

Catrinity 2.23 – Private Use Area Characters

The codepoints in the Private Use Area(s) are reserved for own characters of individual fonts. They have generic names and default properties in Unicode.

The character names used in this document are own inventions and not standardised in any way. In Unicode, they are labelled as “private-use-” followed by the codepoint of each character, e.g. “private-use-E000”. Accordingly, the blocks and their names are also self-invented. These names always start with “Private Use Area:” to make sure that they can never collide with a real Unicode block.

The assignments are mostly stable, but characters may occasionally be removed from the Private Use Area if they are defined in an official Unicode block. In this case they are marked with  in this document, with a reference to the new codepoint.

Catrinity attempts to be as compatible as possible to the Under-ConScript Unicode Registry (UCSUR), Nishiki-Teki (👁️), Fairfax (👁️) and Quivira (👁️). Unfortunately, this is not always possible as these sometimes use the same codepoints for different characters. In doubt, the Nishiki-Teki assignments are preferred over Quivira's, as Nishiki-Teki has more private use characters and better compatibility with other fonts and pseudo-standards than Quivira. For every character in Catrinity which is found at a different codepoint in Nishiki-Teki, Fairfax or Quivira, a reference to the other font's codepoint is given in this document.

Under-ConScript Unicode Registry (UCSUR): <https://www.kreativekorp.com/ucsur/>

Nishiki-Teki (👁️): <https://umihotaru.work/> (in Japanese)

Nishiki-Teki Private Use Area documentation: https://umihotaru.work/nishiki-teki_pua.pdf (in English)

Fairfax HD (👁️): <http://www.kreativekorp.com/software/fonts/fairfaxhd.shtml>

Fairfax HD character repertoire (including PUA): <http://www.kreativekorp.com/charset/font/FairfaxHD/>

Quivira (👁️): <http://quivira-font.com/>

Quivira Private Use Area documentation: <http://quivira-font.com/files/QuiviraPUA.pdf>

Private Use Area: Tengwar UCSUR

E000	p	Tengwar Letter Tinfo	 UCSUR	E02B	o	Tengwar Letter Uure	 UCSUR
E001	p	Tengwar Letter Parma	 UCSUR	E02C	l	Tengwar Letter Long Carrier	 UCSUR
E002	q	Tengwar Letter Calma	 UCSUR	E02D	l	Tengwar Letter Halla	 UCSUR
E003	q	Tengwar Letter Quesse	 UCSUR	E02E	i	Tengwar Letter Short Carrier	 UCSUR
E004	pw	Tengwar Letter Ando	 UCSUR	E031	u	Tengwar Letter Stemless Vala	 UCSUR
E005	pw	Tengwar Letter Umbar	 UCSUR	E032	c	Tengwar Letter Stemless Anna	 UCSUR
E006	aw	Tengwar Letter Anga	 UCSUR	E034	r	Tengwar Letter Ligating Short Carrier	 UCSUR
E007	aw	Tengwar Letter Ungwe	 UCSUR	E035	cr	Tengwar Letter Anna Sindarinwa	 UCSUR
E008	b	Tengwar Letter Thuule	 UCSUR	E036	u	Tengwar Letter Open Anna	 UCSUR
E009	b	Tengwar Letter Formen	 UCSUR	E037	q	Tengwar Letter Reversed Parma	 UCSUR
E00A	d	Tengwar Letter Harma	 UCSUR	E038	d	Tengwar Letter Reversed Formen	 UCSUR
E00B	d	Tengwar Letter Hwesta	 UCSUR	E039	z	Tengwar Letter Tall Stemless Vala	 UCSUR
E00C	bw	Tengwar Letter Anto	 UCSUR	E03A	m	Tengwar Letter Mh	 UCSUR
E00D	bw	Tengwar Letter Ampa	 UCSUR	E03B	q	Tengwar Letter Belerianic Mh	 UCSUR
E00E	aw	Tengwar Letter Anca	 UCSUR	E03C	b	Tengwar Letter Lowdham Hw	 UCSUR
E00F	aw	Tengwar Letter Unque	 UCSUR	E03D	a	Tengwar Letter Vaiya	 UCSUR
E010	mw	Tengwar Letter Nuumen	 UCSUR	E040	·	Tengwar Sign Three Dots Above	 UCSUR
E011	m	Tengwar Letter Malta	 UCSUR	E041	·	Tengwar Sign Three Dots Below	 UCSUR
E012	aw	Tengwar Letter Noldo	 UCSUR	E042	·	Tengwar Sign Two Dots Above	 UCSUR
E013	aw	Tengwar Letter Nwalme	 UCSUR	E043	·	Tengwar Sign Two Dots Below	 UCSUR
E014	p	Tengwar Letter Oore	 UCSUR	E044	·	Tengwar Sign Amaticse	 UCSUR
E015	p	Tengwar Letter Vala	 UCSUR	E045	·	Tengwar Sign Nunticse	 UCSUR
E016	a	Tengwar Letter Anna	 UCSUR	E046	·	Tengwar Sign Acute	 UCSUR
E017	a	Tengwar Letter Vilya	 UCSUR	E047	·	Tengwar Sign Acute Below	 UCSUR
E018	p	Tengwar Letter Extended Tinfo	 UCSUR	E048	·	Tengwar Sign Double Acute	 UCSUR
E019	p	Tengwar Letter Extended Parma	 UCSUR	E049	·	Tengwar Sign Double Acute Below	 UCSUR
E01A	q	Tengwar Letter Extended Calma	 UCSUR	E04A	·	Tengwar Sign Right Curl	 UCSUR
E01B	q	Tengwar Letter Extended Quesse	 UCSUR	E04B	·	Tengwar Sign Right Curl Below	 UCSUR
E01C	pw	Tengwar Letter Extended Ando	 UCSUR	E04C	·	Tengwar Sign Left Curl	 UCSUR
E01D	pw	Tengwar Letter Extended Umbar	 UCSUR	E04D	·	Tengwar Sign Left Curl Below	 UCSUR
E01E	aw	Tengwar Letter Extended Anga	 UCSUR	E04E	·	Tengwar Sign Double Right Curl	 UCSUR
E01F	aw	Tengwar Letter Extended Ungwe	 UCSUR	E04F	·	Tengwar Sign Double Left Curl	 UCSUR
E020	z	Tengwar Letter Roomen	 UCSUR	E050	·	Tengwar Sign Nasalizer	 UCSUR
E021	z	Tengwar Letter Arda	 UCSUR	E051	·	Tengwar Sign Doubler	 UCSUR
E022	c	Tengwar Letter Lambe	 UCSUR	E052	·	Tengwar Sign Tilde	 UCSUR
E023	s	Tengwar Letter Alda	 UCSUR	E053	·	Tengwar Sign Breve	 UCSUR
E024	l	Tengwar Letter Silme	 UCSUR	E054	·	Tengwar Sign Grave	 UCSUR
E025	g	Tengwar Letter Silme Nuquerna	 UCSUR	E055	·	Tengwar Sign Yanta Above	 UCSUR
E026	l	Tengwar Letter Aare	 UCSUR	E056	·	Tengwar Sign Three Inverted Dots Above	 UCSUR
E027	z	Tengwar Letter Aare Nuquerna	 UCSUR	E057	·	Tengwar Sign Long Carrier Below	 UCSUR
E028	l	Tengwar Letter Silme Hyarmen	 UCSUR	E058	·	Tengwar Sign Sa-Rince Ending	 UCSUR
E029	d	Tengwar Letter Silme Hwesta Sindarinwa	 UCSUR	E059	·	Tengwar Sign Combining Sa-Rince	 UCSUR
E02A	l	Tengwar Letter Yanta	 UCSUR	E05A	·	Tengwar Sign Dot Inside	 UCSUR

Private Use Area: Cirth  Fast Fax HD 

E080	𐌗	Cirth Letter P		𐌗 UCSUR	E0B0	𐌗	Cirth Letter Ee		𐌗 UCSUR
E081	𐌖	Cirth Letter B		𐌖 UCSUR	E0B1	𐌕	Cirth Letter A		𐌕 UCSUR
E082	𐌕	Cirth Letter F		𐌕 UCSUR	E0B2	𐌕	Cirth Letter Aa		𐌕 UCSUR
E083	𐌔	Cirth Letter V		𐌔 UCSUR	E0B3	𐌓	Cirth Letter O		𐌓 UCSUR
E084	𐌛	Cirth Letter Hw		𐌛 UCSUR	E0B4	𐌓	Cirth Letter Oo		𐌓 UCSUR
E085	𐌛	Cirth Letter M		𐌛 UCSUR	E0B5	𐌓	Cirth Letter Variant Oo		𐌓 UCSUR
E086	𐌛	Cirth Letter Mb		𐌛 UCSUR	E0B6	𐌓	Cirth Letter Oe		𐌓 UCSUR
E087	𐌓	Cirth Letter T		𐌓 UCSUR	E0B7	𐌓	Cirth Letter Variant Oe		𐌓 UCSUR
E088	𐌓	Cirth Letter D		𐌓 UCSUR	E0B8	𐌗	Cirth Letter Khuzdul N		𐌗 UCSUR
E089	𐌓	Cirth Letter Th		𐌓 UCSUR	E0B9	𐌗	Cirth Letter H		𐌗 UCSUR
E08A	𐌓	Cirth Letter Dh		𐌓 UCSUR	E0BA	𐌗	Cirth Letter Khuzdul Reversed Schwa		𐌗 UCSUR
E08B	𐌓	Cirth Letter N		𐌓 UCSUR	E0BB	𐌗	Cirth Letter Short Reversed Schwa		𐌗 UCSUR
E08C	𐌓	Cirth Letter Ch		𐌓 UCSUR	E0BC	𐌗	Cirth Letter Khuzdul Schwa		𐌗 UCSUR
E08D	𐌓	Cirth Letter J		𐌓 UCSUR	E0BD	𐌗	Cirth Letter Short Schwa		𐌗 UCSUR
E08E	𐌓	Cirth Letter Sh		𐌓 UCSUR	E0BE	𐌗	Cirth Letter Khuzdul Ps		𐌗 UCSUR
E08F	𐌓	Cirth Letter Zh		𐌓 UCSUR	E0BF	𐌗	Cirth Letter Khuzdul Ts		𐌗 UCSUR
E090	𐌓	Cirth Letter Nj		𐌓 UCSUR	E0C0	𐌗	Cirth Modifier Letter H		𐌗 UCSUR
E091	𐌓	Cirth Letter K		𐌓 UCSUR	E0C1	𐌗	Cirth Ampersand		𐌗 UCSUR
E092	𐌓	Cirth Letter G		𐌓 UCSUR	E0C2	𐌗	Cirth Letter Sp		𐌗 UCSUR
E093	𐌓	Cirth Letter Kh		𐌓 UCSUR	E0C3	𐌗	Cirth Letter Sb		𐌗 UCSUR
E094	𐌓	Cirth Letter Gh		𐌓 UCSUR	E0C4	𐌗	Cirth Letter Sc		𐌗 UCSUR
E095	𐌓	Cirth Letter Eng		𐌓 UCSUR	E0C5	𐌗	Cirth Letter Sg		𐌗 UCSUR
E096	𐌓	Cirth Letter Kw		𐌓 UCSUR	E0C6	𐌗	Cirth Letter Ndzh		𐌗 UCSUR
E097	𐌓	Cirth Letter Gw		𐌓 UCSUR	E0C7	𐌗	Cirth Letter Doriathrin Kw		𐌗 UCSUR
E098	𐌓	Cirth Letter Khw		𐌓 UCSUR	E0C8	𐌗	Cirth Letter Doriathrin Gw		𐌗 UCSUR
E099	𐌓	Cirth Letter Ghw		𐌓 UCSUR	E0C9	𐌗	Cirth Letter Doriathrin Khw		𐌗 UCSUR
E09A	𐌓	Cirth Letter Ngw		𐌓 UCSUR	E0CA	𐌗	Cirth Letter Doriathrin Ghw		𐌗 UCSUR
E09B	𐌓	Cirth Letter Nw		𐌓 UCSUR	E0CB	𐌗	Cirth Letter Doriathrin L		𐌗 UCSUR
E09C	𐌓	Cirth Letter R		𐌓 UCSUR	E0CC	𐌗	Cirth Letter English Nd		𐌗 UCSUR
E09D	𐌓	Cirth Letter Rh		𐌓 UCSUR	E0CD	𐌗	Cirth Letter Doriathrin Z		𐌗 UCSUR
E09E	𐌓	Cirth Letter L		𐌓 UCSUR	E0CE	𐌗	Cirth Letter Ll		𐌗 UCSUR
E09F	𐌓	Cirth Letter Lh		𐌓 UCSUR	E0CF	𐌗	Cirth Letter Iu		𐌗 UCSUR
E0A0	𐌓	Cirth Letter Ng		𐌓 UCSUR	E0D0	𐌗	Cirth Letter Ai		𐌗 UCSUR
E0A1	𐌓	Cirth Letter S		𐌓 UCSUR	E0D1	𐌗	Cirth Letter Au		𐌗 UCSUR
E0A2	𐌓	Cirth Letter Khuzdul Glottal Stop		𐌓 UCSUR	E0D2	𐌗	Cirth Letter Ay		𐌗 UCSUR
E0A3	𐌓	Cirth Letter Z		𐌓 UCSUR	E0D3	𐌗	Cirth Letter Ae		𐌗 UCSUR
E0A4	𐌓	Cirth Letter Khuzdul Ng		𐌓 UCSUR	E0D4	𐌗	Cirth Letter Ea		𐌗 UCSUR
E0A5	𐌓	Cirth Letter Khuzdul Nd		𐌓 UCSUR	E0D5	𐌗	Cirth Letter Ew		𐌗 UCSUR
E0A6	𐌓	Cirth Letter Ei		𐌓 UCSUR	E0D6	𐌗	Cirth Letter Noldorin O		𐌗 UCSUR
E0A7	𐌓	Cirth Letter I		𐌓 UCSUR	E0D7	𐌗	Cirth Letter Variant Noldorin O		𐌗 UCSUR
E0A8	𐌓	Cirth Letter Khuzdul Y		𐌓 UCSUR	E0D8	𐌗	Cirth Letter Variant Noldorin Oo		𐌗 UCSUR
E0A9	𐌓	Cirth Letter Khuzdul Hy		𐌓 UCSUR	E0D9	𐌗	Cirth Letter Io		𐌗 UCSUR
E0AA	𐌓	Cirth Letter U		𐌓 UCSUR	E0DA	𐌗	Cirth Letter Eu		𐌗 UCSUR
E0AB	𐌓	Cirth Letter Uu		𐌓 UCSUR	E0DB	𐌗	Cirth Letter Ou		𐌗 UCSUR
E0AC	𐌓	Cirth Letter W		𐌓 UCSUR	E0DC	𐌗	Cirth Letter Noldorin Oe		𐌗 UCSUR
E0AD	𐌓	Cirth Letter Ue		𐌓 UCSUR	E0DD	𐌗	Cirth Letter Doriathrin O		𐌗 UCSUR
E0AE	𐌓	Cirth Letter Ui		𐌓 UCSUR	E0DE	𐌗	Cirth English The		𐌗 UCSUR
E0AF	𐌓	Cirth Letter E		𐌓 UCSUR	E0DF	𐌗	Cirth Letter Noldorin L		𐌗 UCSUR

E0E0	𐌸	Cirth English Of	𐌸 UCSUR	E0E6	𐌶	Cirth Letter Noldorin Ooe	𐌶 UCSUR
E0E1	𐌹	Cirth Letter Y	𐌹 UCSUR	E0E7	·	Cirth Separator Single Dot	𐌹 UCSUR
E0E2	𐌺	Cirth Letter Variant Y	𐌺 UCSUR	E0E8	:	Cirth Separator Double Dot	𐌺 UCSUR
E0E3	𐌻	Cirth English Is	𐌻 UCSUR	E0E9	:	Cirth Separator Triple Dot	𐌻 UCSUR
E0E4	𐌼	Cirth Letter Yy	𐌼 UCSUR	E0EA	:	Cirth Start Or End Of Text	𐌼 UCSUR
E0E5	𐌽	Cirth Letter Noldorin Oe	𐌽 UCSUR	E0EB	=	Cirth Double Em Dash	𐌽 UCSUR

Private Use Area: Biblos Compatibility

This block is taken from Nishiki-Teki where it occupies the range E3B0 – E42F. A part of it has been relocated in Catrinity to avoid colliding with Olaetyan as defined in the UCSUR.

E404	▨	Striped Circle	𐌸	E412	⬆	Upwards White Arrow on Black Circle	𐌸
		• U+E3D1 in Nishiki-Teki				• U+E3F3 in Nishiki-Teki	
E405	▩	Striped Square	𐌸	E413	⬇	Downwards White Arrow on Black Circle	𐌸
		• U+E3D2 in Nishiki-Teki				• U+E3F4 in Nishiki-Teki	
E406	◼	Black Diamond In White Square	𐌸	E414	◼	Leftwards White Arrow on Black Square	𐌸
		• U+E3D4 in Nishiki-Teki				• U+E3F5 in Nishiki-Teki	
E407	◻	White Square Containing White Small Square	𐌸	E415	◼	Rightwards White Arrow on Black Square	𐌸
		• U+E3D6 in Nishiki-Teki				• U+E3F6 in Nishiki-Teki	
E408	◼	Triple Concentric Square	𐌸	E416	⬆	Upwards White Arrow on Black Square	𐌸
		• U+E3D9 in Nishiki-Teki				• U+E3F7 in Nishiki-Teki	
E409	◼	Heavy White Square Containing Black Small Square	𐌸	E417	⬇	Downwards White Arrow on Black Square	𐌸
		• U+E3DA in Nishiki-Teki				• U+E3F8 in Nishiki-Teki	
E40A	◼	Squared Four White Squares	𐌸	E418	▬	Box Drawings Outlined Horizontal	𐌸
		• U+E3DB in Nishiki-Teki		E419	▬	Box Drawings Black And White Horizontal	𐌸
E40B	◼	Squared Four Black Squares	𐌸	E41A	⬆	Box Drawings Horizontal with Short Vertical Strokes	𐌸
		• U+E3DC in Nishiki-Teki		E41C	▬	Box Drawings Outlined Vertical	𐌸
E410	⬆	Rightwards White Arrow on Black Circle	𐌸	E41D	▬	Box Drawings Black and White Vertical	𐌸
		• U+E3F1 in Nishiki-Teki		E41E	⬆	Box Drawings Vertical with Short Horizontal Strokes	𐌸
E411	⬇	Leftwards White Arrow on Black Circle	𐌸	E428	◼	Double Square	𐌸
		• U+E3F2 in Nishiki-Teki					

Private Use Area: Phonetic Extensions Appendix

This block is taken from Nishiki-Teki where it occupies the range E900 – E9CF. It has been relocated in Catrinity to avoid colliding with Glaitha-A and Glaitha-B as defined in the UCSUR.

E430	ᳵ	Latin Small Letter Reverse Italic A	𐌸	E445	ᳶ	Latin Small Letter L With High Circumflex	𐌸
		• U+E900 in Nishiki-Teki				• U+E915 in Nishiki-Teki	
E431	ᳶ	Latin Small Letter Reverse Italic B	𐌸	E446	᳷	Latin Small Letter L With Left Curlicue	𐌸
		• U+E901 in Nishiki-Teki				• U+E916 in Nishiki-Teki	
E432	᳷	Latin Small Letter Reverse Italic D	𐌸	E447	᳸	Latin Small Letter Closed Open E With Horizontal Stroke	𐌸
		• U+E902 in Nishiki-Teki				• U+E917 in Nishiki-Teki	
E433	᳸	Latin Small Letter Reverse Italic Schwa	𐌸	E448	᳹	Latin Small Letter T With Reversed Curl	𐌸
		• U+E903 in Nishiki-Teki				• U+E918 in Nishiki-Teki	
E434	᳹	Latin Small Letter Reverse Italic I	𐌸	E449	ᳺ	Latin Small Letter Ezh With Reversed Stroke	𐌸
		• U+E904 in Nishiki-Teki				• U+E919 in Nishiki-Teki	
E435	ᳺ	Latin Small Letter Reverse Italic L	𐌸	E44A	᳻	Latin Capital Letter U With Left Hook	𐌸
		• U+E905 in Nishiki-Teki				• U+E91A in Nishiki-Teki	
E436	᳻	Latin Small Letter Reverse Italic M	𐌸	E44B	᳼	Latin Letter Small Capital Barred E	𐌸
		• U+E906 in Nishiki-Teki				• U+E91B in Nishiki-Teki	
E437	᳼	Latin Small Letter Reverse Italic N	𐌸	E44C	᳽	Latin Small Letter Barred Open E	𐌸
		• U+E907 in Nishiki-Teki				• U+E91C in Nishiki-Teki	
E438	᳽	Latin Small Letter Reverse Italic O	𐌸	E44D	᳾	Latin Small Letter G With Half Stroke	𐌸
		• U+E908 in Nishiki-Teki				• U+E91D in Nishiki-Teki	
E439	᳾	Latin Small Letter Reverse Italic O With Stroke	𐌸	E44E	᳿	Latin Small Letter L With Half Diagonal Stroke	𐌸
		• U+E909 in Nishiki-Teki				• U+E91E in Nishiki-Teki	
E43A	᳿	Latin Small Letter Reverse Italic Oe	𐌸	E44F	ᳺ	Latin Small Letter Eng With Stroke	𐌸
		• U+E90A in Nishiki-Teki				• U+E91F in Nishiki-Teki	
E43B	ᳺ	Latin Small Letter Reverse Italic R	𐌸	E450	᳻	Latin Small Letter Script A With Low Ring Inside	𐌸
		• U+E90B in Nishiki-Teki				• U+E920 in Nishiki-Teki	
E43C	᳻	Latin Small Letter Reverse Italic S	𐌸	E451	᳼	Latin Small Letter Script A With High Ring Inside	𐌸
		• U+E90C in Nishiki-Teki				• U+E921 in Nishiki-Teki	
E43D	᳼	Latin Small Letter Reverse Italic T	𐌸	E452	᳽	Latin Small Letter Script A With Back Notch	𐌸
		• U+E90D in Nishiki-Teki				• U+E922 in Nishiki-Teki	
E43E	᳽	Latin Small Letter Reverse Italic U	𐌸	E453	᳾	Latin Small Letter Turned Script A With Back Notch	𐌸
		• U+E90E in Nishiki-Teki				• U+E923 in Nishiki-Teki	
E43F	᳾	Latin Small Letter Reverse Italic Y	𐌸	E454	᳿	Latin Small Letter Script A With Notch	𐌸
		• U+E90F in Nishiki-Teki				• U+E924 in Nishiki-Teki	
E440	᳿	Latin Small Letter B With Reversed Stroke	𐌸	E455	ᳺ	Latin Small Letter Turned Script A With Notch	𐌸
		• U+E910 in Nishiki-Teki				• U+E925 in Nishiki-Teki	
E441	ᳺ	Latin Small Letter D With Reversed Stroke	𐌸	E456	᳻	Latin Small Letter Script A Turned Script A	𐌸
		• U+E911 in Nishiki-Teki				• U+E926 in Nishiki-Teki	
E442	᳻	Latin Small Letter D With High Circumflex	𐌸	E457	᳼	Latin Small Letter Script A E	𐌸
		• U+E912 in Nishiki-Teki				• U+E927 in Nishiki-Teki	
E443	᳼	Latin Small Letter G With Reversed Stroke	𐌸	E458	᳽	Latin Small Letter Turned Script A E	𐌸
		• U+E913 in Nishiki-Teki				• U+E928 in Nishiki-Teki	
E444	᳽	Latin Small Letter Dotless I With Stroke	𐌸	E459	᳾	Latin Small Letter Script A E With Notch	𐌸
		• U+E914 in Nishiki-Teki, U+F007 in Quivira				• U+E929 in Nishiki-Teki	

E45A	æ	Latin Small Letter Script A With Back Notch E	𐌶	E482	ŋ	Latin Small Letter N With Low Reversed Curl	𐌶
		• U+E92A in Nishiki-Teki				• U+E952 in Nishiki-Teki	
E45B	æ	Latin Small Letter Turned Script A With Back Notch E	𐌶	E483	ŋ	Latin Small Letter N With Low Reversed Curl And Tilde Serif	𐌶
		• U+E92B in Nishiki-Teki				• U+E953 in Nishiki-Teki	
E45C	æ	Latin Small Letter Script A With Back Notch E With Notch	𐌶	E484	ŋ	Latin Small Letter Nwair	𐌶
		• U+E92C in Nishiki-Teki				• U+E954 in Nishiki-Teki	
E45D	b	Latin Small Letter B With High Circumflex	𐌶	E485	ŋ	Latin Small Letter Nwair With Tilde Serif	𐌶
		• U+E92D in Nishiki-Teki				• U+E955 in Nishiki-Teki	
E45E	6	Latin Small Letter Fricative B	𐌶	E486	ŋ	Latin Small Letter Eng With Tilde Serif	𐌶
		• U+E92E in Nishiki-Teki				• U+E956 in Nishiki-Teki	
E45F	ç	Latin Small Letter C With Reversed Curl	𐌶	E487	ç	Latin Small Letter Eng With G Bowl	𐌶
		• U+E92F in Nishiki-Teki				• U+E957 in Nishiki-Teki	
E460	ç	Latin Small Letter D With Tail And High Circumflex	𐌶	E488	ç	Latin Small Letter Eng With G Bowl And Tilde Serif	𐌶
		• U+E930 in Nishiki-Teki				• U+E958 in Nishiki-Teki	
E461	d	Latin Small Letter D With Barb	𐌶	E489	ç	Latin Small Letter Eng With Back Notch	𐌶
		• U+E931 in Nishiki-Teki				• U+E959 in Nishiki-Teki	
E462	d	Latin Small Letter D With Barb And High Circumflex	𐌶	E48A	ç	Latin Small Letter Eng With Wavy Right Leg	𐌶
		• U+E932 in Nishiki-Teki				• U+E95A in Nishiki-Teki	
E463	ç	Latin Small Letter D With Reversed Curl	𐌶	E48B	ç	Latin Small Letter Reversed O With Stroke	𐌶
		• U+E933 in Nishiki-Teki				• U+E95B in Nishiki-Teki	
E464	ç	Latin Small Letter D With Reversed Curl And High Circumflex	𐌶	E48C	ç	Latin Small Letter O With Low Curved Stroke	𐌶
		• U+E934 in Nishiki-Teki				• U+E95C in Nishiki-Teki	
E465	ð	Latin Small Letter Fricative D	𐌶	E48D	ç	Latin Small Letter O With High Curved Stroke	𐌶
		• U+E935 in Nishiki-Teki				• U+E95D in Nishiki-Teki	
E466	ç	Latin Small Letter D With Cyrillic Hook	𐌶	E48E	ç	Latin Small Letter O With High Open Ring	𐌶
		• U+E936 in Nishiki-Teki				• U+E95E in Nishiki-Teki	
E467	ð	Latin Small Letter Eth With Stroke	𐌶	E48F	ç	Latin Small Letter Closed Open E With Stroke	𐌶
		• U+E937 in Nishiki-Teki				• U+E95F in Nishiki-Teki	
E468	æ	Latin Small Letter Turned E With Notch	𐌶	E490	ç	Latin Small Letter Ou With Lachrymal Terminals	𐌶
		• U+E938 in Nishiki-Teki				• U+E960 in Nishiki-Teki	
E469	e	Latin Small Letter Stretched E	𐌶	E491	ç	Latin Small Letter Ou With Lachrymal Terminals And Left Diagonal Stroke	𐌶
		• U+E939 in Nishiki-Teki				• U+E961 in Nishiki-Teki	
E46A	φ	Latin Small Letter Phi With Tail	𐌶	E492	ç	Latin Small Letter Ou With Lachrymal Terminals And High Open Ring	𐌶
		• U+E93A in Nishiki-Teki				• U+E962 in Nishiki-Teki	
E46B	γ	Latin Small Letter Gamma With Ring	𐌶	E493	ŋ	Latin Small Letter R With Tilde Serif	𐌶
		• U+E93B in Nishiki-Teki				• U+E963 in Nishiki-Teki	
E46C	γ	Latin Small Letter Gamma With Vertical Tail	𐌶	E494	γ	Latin Small Letter Reversed R With Fishhook And Short Leg	𐌶
		• U+E93C in Nishiki-Teki				• U+E964 in Nishiki-Teki	
E46D	g	Latin Small Letter Carolingian G With Palatal Hook	𐌶	E495	ŋ	Latin Small Letter R With Stroke And Tilde Serif	𐌶
		• U+E93D in Nishiki-Teki				• U+E965 in Nishiki-Teki	
E46E	g	Latin Small Letter G With Diagonal Stroke	𐌶	E496	ŋ	Latin Small Letter R With Diagonal Stroke	𐌶
		• U+E93E in Nishiki-Teki				• U+E966 in Nishiki-Teki	
E46F	g	Latin Small Letter Script G With Stroke	𐌶	E497	ŋ	Latin Letter Small Capital R With Tilde Serif	𐌶
		• U+E93F in Nishiki-Teki				• U+E967 in Nishiki-Teki	
E470	ı	Latin Small Letter Dotless I With Right Ring	𐌶	E498	ç	Latin Small Letter Turned Omega	𐌶
		• U+E940 in Nishiki-Teki				• U+E968 in Nishiki-Teki	
E471	ı	Latin Small Letter Dotless I With Left Ring	𐌶	E499	ı	Latin Small Letter Script R With Leg	𐌶
		• U+E941 in Nishiki-Teki				• U+E969 in Nishiki-Teki	
E472	ı	Latin Small Letter Stretched Dotless I	𐌶	E49A	ı	Latin Small Letter Script R With Tilde Serif	𐌶
		• U+E942 in Nishiki-Teki				• U+E96A in Nishiki-Teki	
E473	i	Latin Small Letter Iota With Dot	𐌶	E49B	ı	Latin Small Letter Turned Script R	𐌶
		• U+E943 in Nishiki-Teki				• U+E96B in Nishiki-Teki	
E474	i	Latin Small Letter Stretched Iota With Dot	𐌶	E49C	ı	Latin Small Letter Turned Script R With Tilde Serif	𐌶
		• U+E944 in Nishiki-Teki				• U+E96C in Nishiki-Teki	
E475	k	Latin Small Letter K With Cyrillic Hook	𐌶	E49D	ı	Latin Small Letter Turned Script R With Stroke	𐌶
		• U+E945 in Nishiki-Teki				• U+E96D in Nishiki-Teki	
E476	k	Latin Small Letter K With Low Reversed Curl	𐌶	E49E	ı	Latin Small Letter Turned Script R With Stroke And Tilde Serif	𐌶
		• U+E946 in Nishiki-Teki				• U+E96E in Nishiki-Teki	
E477	k	Latin Small Letter K With Low Reversed Curl And Stroke	𐌶	E49F	s	Latin Small Letter S With Barb	𐌶
		• U+E947 in Nishiki-Teki				• U+E96F in Nishiki-Teki	
E478	l	Latin Small Letter L With Barb	𐌶	E4A0	ç	Latin Small Letter S With Reversed Curl	𐌶
		• U+E948 in Nishiki-Teki				• U+E970 in Nishiki-Teki	
E479	l	Latin Small Letter L With Barb And Hook	𐌶	E4A1	ç	Latin Small Letter S With Cyrillic Hook	𐌶
		• U+E949 in Nishiki-Teki				• U+E971 in Nishiki-Teki	
E47A	l	Latin Small Letter L With Hooked Barb	𐌶	E4A2	ç	Latin Small Letter Esj	𐌶
		• U+E94A in Nishiki-Teki				• U+E972 in Nishiki-Teki	
E47B	l	Latin Small Letter L With Hooked Barb And Hook	𐌶	E4A3	ç	Latin Small Letter Esh With Ring	𐌶
		• U+E94B in Nishiki-Teki				• U+E973 in Nishiki-Teki	
E47C	j	Latin Small Letter L With Reversed Low Curl	𐌶	E4A4	j	Latin Small Letter Back Esh	𐌶
		• U+E94C in Nishiki-Teki				• U+E974 in Nishiki-Teki	
E47D	ŋ	Latin Small Letter M With Tilde Serif	𐌶	E4A5	f	Latin Small Letter Esh With Left Diagonal Stroke	𐌶
		• U+E94D in Nishiki-Teki				• U+E975 in Nishiki-Teki	
E47E	ŋ	Latin Small Letter N With Tilde Serif	𐌶	E4A6	t	Latin Small Letter T With Barb	𐌶
		• U+E94E in Nishiki-Teki				• U+E976 in Nishiki-Teki	
E47F	ŋ	Latin Small Letter N With Retroflex Hook And Tilde Serif	𐌶	E4A7	j	Latin Small Letter T With Low Reversed Curl	𐌶
		• U+E94F in Nishiki-Teki				• U+E977 in Nishiki-Teki	
E480	ŋ	Latin Small Letter N With Barb	𐌶	E4A8	j	Latin Small Letter T With Cyrillic Hook	𐌶
		• U+E950 in Nishiki-Teki				• U+E978 in Nishiki-Teki	
E481	ŋ	Latin Small Letter N With Barb And Tilde Serif	𐌶	E4A9	ı	Latin Small Letter Closed U	𐌶
		• U+E951 in Nishiki-Teki					

E4AA	U+E979 in Nishiki-Teki	𐌛	Latin Small Letter U With Notch	𐌛	E4D2	U+E9A1 in Nishiki-Teki	𐌛	Latin Small Letter Pre-Palatal D	𐌛
E4AB	U+E97A in Nishiki-Teki	𐌜	Latin Small Letter Closed U With Notch	𐌜	E4D3	U+E9A2 in Nishiki-Teki	𐌛	Latin Small Letter Pre-Palatal N	𐌛
E4AC	U+E97B in Nishiki-Teki	𐌝	Latin Small Letter Closed Turned M	𐌝	E4D4	U+E9A3 in Nishiki-Teki	𐌛	Latin Small Letter N With Right Loop	𐌛
E4AD	U+E97C in Nishiki-Teki	𐌞	Latin Small Letter X With Cyrillic Hook	𐌞	E4D5	U+E9A4 in Nishiki-Teki	𐌛	Latin Letter Voiceless Alveolar Click	𐌛
E4AE	U+E97D in Nishiki-Teki	𐌟	Latin Small Letter Nasal Y	𐌟	E4D6	U+E9A5 in Nishiki-Teki	𐌛	Latin Letter Voiced Alveolar Click	𐌛
E4AF	U+E97E in Nishiki-Teki	𐌠	Latin Small Letter Script Y	𐌠	E4D7	U+E9A6 in Nishiki-Teki	𐌛	Latin Small Letter Eng With Left Loop	𐌛
E4B0	U+E97F in Nishiki-Teki	𐌡	Latin Small Letter Script Y With Left Ring	𐌡	E4D8	U+E9A7 in Nishiki-Teki	𐌛	Latin Letter Script Capital Q	𐌛
E4B1	U+E980 in Nishiki-Teki	𐌢	Latin Small Letter Nasal Script Y	𐌢	E4D9	U+E9A8 in Nishiki-Teki	𐌛	Latin Small Letter N With Left Loop	𐌛
E4B2	U+E981 in Nishiki-Teki	𐌣	Latin Small Letter Open Y	𐌣	E4DA	U+E9A9 in Nishiki-Teki	𐌛	Latin Letter Voiceless Retroflex Click	𐌛
E4B3	U+E982 in Nishiki-Teki	𐌤	Latin Small Letter Nasal Open Y	𐌤	E4DB	U+E9AA in Nishiki-Teki	𐌛	Latin Letter Voiced Retroflex Click	𐌛
E4B4	U+E983 in Nishiki-Teki	𐌥	Latin Small Letter Script Y With Notch	𐌥	E4DC	U+E9AB in Nishiki-Teki	𐌛	Latin Small Letter N With Left Hook And Right Loop	𐌛
E4B5	U+E984 in Nishiki-Teki	𐌦	Latin Small Letter Open Script Y With Notch	𐌦	E4DD	U+E9AC in Nishiki-Teki	𐌛	Latin Small Letter Inverted Glottal Stop	𐌛
E4B6	U+E985 in Nishiki-Teki	𐌧	Latin Small Letter U With Hook Tail	𐌧	E4DE	U+E9AD in Nishiki-Teki	𐌛	Latin Letter Owl	𐌛
E4B7	U+E986 in Nishiki-Teki	𐌨	Latin Small Letter Z With Hooked Base	𐌨	E4DF	U+E9AE in Nishiki-Teki	𐌛	Latin Small Letter N With Left Loop And Right Loop	𐌛
E4B8	U+E987 in Nishiki-Teki	𐌩	Latin Small Letter Z With Low Reversed Curl	𐌩	E4E0	U+E9AF in Nishiki-Teki	𐌛	Latin Small Letter Script A With Notch And High Notch	𐌛
E4B9	U+E988 in Nishiki-Teki	𐌪	Latin Small Letter Alpha With Rhotic Hook	𐌪	E4E1	U+E9B0 in Nishiki-Teki	𐌛	Latin Small Letter H With Retroflex Hook And Angled Ascender	𐌛
E4BA	U+E989 in Nishiki-Teki	𐌫	Latin Small Letter Open E With Rhotic Hook	𐌫	E4E2	U+E9B1 in Nishiki-Teki	𐌛	Latin Small Letter H With Long Left Leg And Crossed Ascender	𐌛
E4BB	U+E98A in Nishiki-Teki	𐌬	Latin Small Letter Open O With Rhotic Hook	𐌬	E4E3	U+E9B2 in Nishiki-Teki	𐌛	Latin Small Letter H With Long Right Leg	𐌛
E4BC	U+E98B in Nishiki-Teki	𐌭	Latin Small Letter Split O	𐌭	E4E4	U+E9B3 in Nishiki-Teki	𐌛	Latin Letter Sublaminal Lower-Alveolar Percussive	𐌛
E4BD	U+E98C in Nishiki-Teki	𐌮	Latin Small Letter Barred Open O	𐌮	E4E5	U+E9B4 in Nishiki-Teki	𐌛	Latin Letter Zulu Dental Click	𐌛
E4BE	U+E98D in Nishiki-Teki	𐌯	Latin Small Letter Split U	𐌯	E4E6	U+E9B5 in Nishiki-Teki	𐌛	Latin Letter Zulu Alveolar Click	𐌛
E4BF	U+E98E in Nishiki-Teki	𐌰	Latin Small Letter Barred Chi	𐌰	E4E7	U+E9B6 in Nishiki-Teki	𐌛	Modifier Letter Small Latin Beta	𐌛
E4C0	U+E98F in Nishiki-Teki	𐌱	Latin Small Letter Did	𐌱	E4E8	U+E9B7 in Nishiki-Teki	𐌛	Modifier Letter Latin Chi	𐌛
E4C1	U+E990 in Nishiki-Teki	𐌲	Latin Small Letter Lunate Ee	𐌲	E4E9	U+E9B8 in Nishiki-Teki	𐌛	Modifier Letter Latin Theta	𐌛
E4C2	U+E991 in Nishiki-Teki	𐌳	Latin Small Letter Ie Digraph	𐌳	E4EA	U+E9B9 in Nishiki-Teki	𐌛	Latin Small Letter Stretched O	𐌛
E4C3	U+E992 in Nishiki-Teki	𐌴	Latin Small Letter Ue Digraph	𐌴	E4EB	U+E9BA in Nishiki-Teki	𐌛	Latin Small Letter M With Inwards Hook	𐌛
E4C4	U+E993 in Nishiki-Teki	𐌵	Latin Small Letter Reversed Z	𐌵	E4EC	U+E9BB in Nishiki-Teki	𐌛	Latin Small Ligature Oo	𐌛
E4C5	U+E994 in Nishiki-Teki	𐌶	Latin Small Letter Wh Digraph	𐌶	E4ED	U+E9BC in Nishiki-Teki	𐌛	Latin Small Letter N With Pharyngeal Hook	𐌛
E4C6	U+E995 in Nishiki-Teki	𐌷	Latin Small Letter Stretched C H Digraph	𐌷	E4EE	U+E9BD in Nishiki-Teki	𐌛	Modifier Number Sign	𐌛
E4C7	U+E996 in Nishiki-Teki	𐌸	Latin Small Letter Stretched T H Digraph	𐌸	E4EF	U+E9BE in Nishiki-Teki	𐌛	Modifier Dollar Sign	𐌛
E4C8	U+E997 in Nishiki-Teki	𐌹	Latin Small Letter Reversed T H Digraph	𐌹	E4F0	U+E9BF in Nishiki-Teki	𐌛	Modifier Letter Small Script A E	𐌛
E4C9	U+E998 in Nishiki-Teki	𐌺	Latin Small Letter Esh H Digraph	𐌺	E4F1	U+E9C0 in Nishiki-Teki	𐌛	Modifier Letter Small Schwa With Hook	𐌛
E4CA	U+E999 in Nishiki-Teki	𐌻	Latin Small Letter Eng With Ring Inside	𐌻	E4F2	U+E9C1 in Nishiki-Teki	𐌛	Modifier Letter Small Dotless I	𐌛
E4CB	U+E99A in Nishiki-Teki	𐌼	Latin Small Letter R With Left Tie	𐌼	E4F3	U+E9C2 in Nishiki-Teki	𐌛	Modifier Letter Small Dotless J	𐌛
E4CC	U+E99B in Nishiki-Teki	𐌽	Latin Small Letter Half A	𐌽	E4F4	U+E9C3 in Nishiki-Teki	𐌛	Modifier Letter Small Script R	𐌛
E4CD	U+E99C in Nishiki-Teki	𐌾	Latin Small Letter Au Digraph	𐌾	E4F5	U+E9C4 in Nishiki-Teki	𐌛	Modifier Letter Small Reverse Italic S	𐌛
E4CE	U+E99D in Nishiki-Teki	𐌿	Latin Small Letter Omega With Loop	𐌿	E4F6	U+E9C5 in Nishiki-Teki	𐌛	Modifier Letter Reversed Prime	𐌛
E4CF	U+E99E in Nishiki-Teki	𐍀	Latin Small Letter Ou Digraph	𐍀	E4F7	U+E9C6 in Nishiki-Teki	𐌛	Modifier Letter Weak Perceptibility	𐌛
E4D0	U+E99F in Nishiki-Teki	𐍁	Latin Small Letter Oi Digraph	𐍁	E4F8	U+E9C7 in Nishiki-Teki	𐌛	Modifier Letter Very Weak Perceptibility	𐌛
E4D1	U+E9A0 in Nishiki-Teki	𐍂	Latin Small Letter Pre-Palatal T	𐍂	E4F9	U+E9C8 in Nishiki-Teki	𐌛	Modifier Letter Extremely Weak Perceptibility	𐌛

	• U+E9C9 in Nishiki-Teki		E4FD	Combining Double Open Mark Above	
E4FA	Combining Colon Above			• U+E9CD in Nishiki-Teki	
	• U+E9CA in Nishiki-Teki		E4FE	Combining Semi-Open Mark Below	
E4FB	Combining Colon Below			• U+E9CE in Nishiki-Teki	
	• U+E9CB in Nishiki-Teki		E4FF	Combining Long Right Tack Above	
E4FC	Combining Open Mark Above			• U+E9CF in Nishiki-Teki	
	• U+E9CC in Nishiki-Teki				

Private Use Area: MUFI Compatibility-A

This block is taken from Nishiki-Teki where it occupies the range E8A0 – E8DF. It has been relocated in Catrinity to avoid colliding with Aurebesh as defined in the UCSUR.

E500	Latin Small Letter I With Double Stroke			• U+E8BF in Nishiki-Teki	
	• U+E8A1 in Nishiki-Teki		E50F	Latin Capital Letter H Ligated With Arm Of Latin Small Letter R	
E501	Latin Small Letter J With Double Stroke			• U+E8C2 in Nishiki-Teki	
	• U+E8A2 in Nishiki-Teki		E510	Latin Small Letter H Ligated With Arm Of Latin Small Letter R	
E502	Latin Small Ligature O R Rotunda			• U+E8C2 in Nishiki-Teki	
	• U+E8AE in Nishiki-Teki		E511	Latin Small Letter K Ligated With Arm Of Latin Small Letter R	
E503	Latin Small Ligature Long S L With Stroke			• U+E8C2 in Nishiki-Teki	
	• U+E8AF in Nishiki-Teki		E512	Latin Capital Letter UU	
E504	Latin Small Ligature Q R Rotunda			• U+E8C6 in Nishiki-Teki	
	• U+E8B3 in Nishiki-Teki		E513	Latin Small Letter UU	
E505	Latin Small Letter Q With Central Slanted Stroke			• U+E8C7 in Nishiki-Teki	
	• U+E8B4 in Nishiki-Teki		E514	Latin Capital Letter Ue	
E506	Latin Small Letter Long S With Flourish			• U+E8C8 in Nishiki-Teki, U+F003 in Quivira	
	• U+E8B7 in Nishiki-Teki		E515	Latin Small Letter X With Double Short Slash Below	
E507	Latin Small Letter Long S With Slanted Descending Stroke			• U+E8C2 in Nishiki-Teki	
	• U+E8B8 in Nishiki-Teki		E519	Latin Abbreviation Sign Autem	
E508	Latin Small Letter V With Short Slash			• U+E8A3 in Nishiki-Teki	
	• U+E8BA in Nishiki-Teki		E51A	Antiphon	
E509	Latin Small Letter V With Short Slash Above Right			• U+E8DA in Nishiki-Teki	
	• U+E8BB in Nishiki-Teki		E51B	Hymnus	
E50A	Latin Small Letter V With Short Double Slash Above Right			• U+E8DB in Nishiki-Teki	
	• U+E8BC in Nishiki-Teki		E51C	Latin Capital Sign Psalmus	
E50B	Latin Small Letter X With Short Slash Above			• U+E8DC in Nishiki-Teki	
	• U+E8BD in Nishiki-Teki		E51D	Latin Small Sign Psalmus	
E50C	Latin Small Letter X With Short Slash Below			• U+E8DD in Nishiki-Teki	
	• U+E8BE in Nishiki-Teki		E51E	Latin Capital Sign Psalmi	
E50D	Latin Small Letter Q Ligated With Final Et			• U+E8DE in Nishiki-Teki	
	• U+E8BF in Nishiki-Teki		E51F	Latin Small Sign Psalmi	
E50E	Latin Small Letter Thorn Ligated With Arm Of Latin Small Letter R			• U+E8DF in Nishiki-Teki	

Private Use Area: Alphanumeric Supplement

These are mostly legacy encodings for the dotless variants of all forms of i and j. The preferred way to access these glyphs is using the standard characters with the OpenType Feature ‘dttls’ (Dotless Variants).

The block is taken from Quivira where it occupies the range F000 – F03F, but has been relocated to avoid colliding with MUFI-CYFI-SIL Compatibility from Nishiki-Teki. Some of Quivira’s characters from this block are found in different blocks in Catrinity, aligned with their corresponding codepoints in Nishiki-Teki.

E520	Latin Small Letter Dotless I With Retroflex Hook	Q	E52F	Mathematical Bold Script Small Dotless J	
	• U+F008 in Quivira			• U+FFF97 in Nishiki-Teki, U+F017 in Quivira	
E521	Latin Small Letter Dotless Turned I	Q	E530	Mathematical Fraktur Small Dotless I	
	• U+F009 in Quivira			• U+FFF98 in Nishiki-Teki, U+F018 in Quivira	
E522	Latin Small Letter Dotless J With Stroke Variant-1	Q	E531	Mathematical Fraktur Small Dotless J	
	• U+F00A in Quivira			• U+FFF99 in Nishiki-Teki, U+F019 in Quivira	
E523	Latin Small Letter Dotless J With Crossed Tail	Q	E532	Mathematical Double-Struck Small Dotless I	
	• U+F00B in Quivira			• U+FFF9A in Nishiki-Teki, U+F01A in Quivira	
E524	Fullwidth Latin Small Letter Dotless I	Q	E533	Mathematical Double-Struck Small Dotless J	
	• U+F00C in Quivira			• U+FFF9B in Nishiki-Teki, U+F01B in Quivira	
E525	Fullwidth Latin Small Letter Dotless J	Q	E534	Mathematical Bold Fraktur Small Dotless I	Q
	• U+F00D in Quivira			• U+F01C in Quivira	
E526	Double-Struck Italic Small Dotless I	Q	E535	Mathematical Bold Fraktur Small Dotless J	Q
	• U+F00E in Quivira			• U+F01D in Quivira	
E527	Double-Struck Italic Small Dotless J	Q	E536	Mathematical Sans-Serif Small Dotless I	
	• U+F00F in Quivira			• U+FFF9E in Nishiki-Teki, U+F01E in Quivira	
E528	Mathematical Bold Small Dotless I		E537	Mathematical Sans-Serif Small Dotless J	
	• U+FFF90 in Nishiki-Teki, U+F010 in Quivira			• U+FFF9F in Nishiki-Teki, U+F01F in Quivira	
E529	Mathematical Bold Small Dotless J		E538	Mathematical Bold Sans-Serif Small Dotless I	
	• U+FFF91 in Nishiki-Teki, U+F011 in Quivira			• U+FFFA8 in Nishiki-Teki, U+F020 in Quivira	
E52A	Mathematical Bold Italic Small Dotless I		E539	Mathematical Bold Sans-Serif Small Dotless J	
	• U+FFF92 in Nishiki-Teki, U+F012 in Quivira			• U+FFFA9 in Nishiki-Teki, U+F021 in Quivira	
E52B	Mathematical Bold Italic Small Dotless J		E53A	Mathematical Italic Sans-Serif Small Dotless I	
	• U+FFF93 in Nishiki-Teki, U+F013 in Quivira			• U+FFFAA in Nishiki-Teki, U+F022 in Quivira	
E52C	Mathematical Script Small Dotless I		E53B	Mathematical Italic Sans-Serif Small Dotless J	
	• U+FFF94 in Nishiki-Teki, U+F014 in Quivira			• U+FFFAB in Nishiki-Teki, U+F023 in Quivira	
E52D	Mathematical Script Small Dotless J		E53C	Mathematical Bold Italic Sans-Serif Small Dotless I	
	• U+FFF95 in Nishiki-Teki, U+F015 in Quivira			• U+FFFAC in Nishiki-Teki, U+F024 in Quivira	
E52E	Mathematical Bold Script Small Dotless I		E53D	Mathematical Bold Italic Sans-Serif Small Dotless J	
	• U+FFF96 in Nishiki-Teki, U+F016 in Quivira			• U+FFFAD in Nishiki-Teki, U+F025 in Quivira	

E53E	1	Mathematical Monospace Small Dotless I	Q	E560	h	Modifier Letter Small H With Palatal Hook	
		• U+FFFAE in Nishiki-Teki, U+F026 in Quivira		E561	ⁿ	Modifier Letter Small N With Palatal Hook	
E53F	J	Mathematical Monospace Small Dotless J	Q	E562	ʒ	Modifier Letter Small S With Palatal Hook	
		• U+FFFAF in Nishiki-Teki, U+F027 in Quivira		E563	ʒ	Modifier Letter Small Z With Palatal Hook	
E540	J	Latin Capital Letter Long J	Q	E564	º	Modifier Letter Small Split O	
		≡ <variant> 004A Latin Capital Letter J J		E565	˘	Modifier Letter Small Split U	
		• U+F006 in Quivira		E566	ˆ	Modifier Letter Small Turned R With Mid-Height Left Hook	
E541	,	Subscript Latin Small Letter Dotless I		E567	ˆ	Modifier Letter Small C With Bar	
E542	,	Subscript Latin Small Letter Dotless J		E568	ˆ	Modifier Letter Small L With Half Stroke	
E543	ˆ	Superscript Latin Small Letter Dotless I With Stroke		E569	ⁿ	Modifier Letter Small Barred Eng	
E544	ˆ	Superscript Latin Small Letter Dotless J With Crossed Tail		E56A	ˆ	Modifier Letter Small Script R	
E545	ˆ	Latin Small Letter Dotless I With Stroke And Retroflex Hook		E56B	ˆ	Modifier Letter Small Reversed Script R	
E546	\	Latin Small Letter Reverse Italic Dotless I		E56C	˘	Latin Subscript Small Letter U With Left Hook	
E547	ˆ	Latin Small Letter Dotless I With Pigtail		E56D	ˆ	Latin Subscript Small Letter C With Bar	
E548	ˆ	Latin Small Letter Dotless I With Spiral Tail		E56E	ˆ	Latin Subscript Small Ligature Oe	
E549	ˆ	Latin Small Letter Dotless I With Right U-Turn At Bottom		E56F	ˆ	Combining Latin Small Letter Turned A	
E54A	ˆ	Latin Small Letter Dotless I With Double Stroke		E570	ˆ	Combining Latin Small Letter H With Hook	
E54B	ˆ	Latin Small Letter Dotless J With Double Stroke		E571	ˆ	Combining Latin Small Letter Eng	
E551	ˆ	Modifier Letter Small C With Hook		E572	ˆ	Combining Latin Small Ligature Oe	
E552	ˆ	Modifier Letter Small K With Hook		E573	ˆ	Combining Latin Small Letter Turned R	
E553	ˆ	Modifier Letter Small P With Hook		E574	ˆ	Combining Latin Small Letter Ezh	
E554	ˆ	Modifier Letter Small Q With Hook		E575	ˆ	Combining Latin Small Letter B With Stroke	
E555	ˆ	Modifier Letter Small T With Hook		E576	ˆ	Combining Latin Small Letter C With Bar	
E556	ˆ	Modifier Letter Small T With Hook And Retroflex Hook		E577	ˆ	Combining Latin Small Letter D With Stroke	
E557	ˆ	Modifier Letter Small Reversed R With Fishhook		E578	ˆ	Combining Latin Small Letter G With Stroke	
E558	ˆ	Modifier Letter Small Squat Reversed Esh		E579	ˆ	Combining Latin Small Letter L With Stroke	
E559	ˆ	Modifier Letter Small Turned H With Fishhook		E57A	ˆ	Combining Latin Small Letter L With Middle Tilde	
E55A	ˆ	Modifier Letter Small Turned H With Fishhook And Tail		E57B	ˆ	Combining Latin Small Letter Script R	
E55B	ˆ	Modifier Letter Small D With Curl		E57C	ˆ	Combining Latin Small Letter Reversed Script R	
E55C	ˆ	Modifier Letter Small L With Curl		E57D	ˆ	Combining Latin Small Letter U With Left Hook	
E55D	ˆ	Modifier Letter Small N With Curl		E57E	ˆ	Combining Latin Small Letter Split O	
E55E	ˆ	Modifier Letter Small T With Curl		E57F	ˆ	Combining Latin Small Letter Split U	
E55F	ˆ	Modifier Letter Small D With Palatal Hook					

Private Use Area: Gargoyle UCSUR

E5C0	ǃ	Gargoyle Letter P	UCSUR	E5D0	𐀀	Gargoyle Letter Zh	UCSUR
E5C1	ǃ	Gargoyle Letter B	UCSUR	E5D1	𐀁	Gargoyle Letter I	UCSUR
E5C2	ǃ	Gargoyle Letter M	UCSUR	E5D2	𐀂	Gargoyle Letter Kl	UCSUR
E5C3	ǃ	Gargoyle Letter F	UCSUR	E5D3	𐀃	Gargoyle Letter Gl	UCSUR
E5C4	ǃ	Gargoyle Letter V	UCSUR	E5D4	𐀄	Gargoyle Letter Nl	UCSUR
E5C5	ǃ	Gargoyle Letter U	UCSUR	E5D5	𐀅	Gargoyle Letter Hl	UCSUR
E5C6	𐀆	Gargoyle Letter T	UCSUR	E5D6	𐀆	Gargoyle Letter L	UCSUR
E5C7	𐀇	Gargoyle Letter D	UCSUR	E5D7	𐀇	Gargoyle Letter O	UCSUR
E5C8	𐀈	Gargoyle Letter N	UCSUR	E5D8	𐀈	Gargoyle Letter K	UCSUR
E5C9	𐀉	Gargoyle Letter S	UCSUR	E5D9	𐀉	Gargoyle Letter G	UCSUR
E5CA	𐀊	Gargoyle Letter Z	UCSUR	E5DA	𐀊	Gargoyle Letter Ng	UCSUR
E5CB	𐀋	Gargoyle Letter E	UCSUR	E5DB	𐀋	Gargoyle Letter H	UCSUR
E5CC	𐀌	Gargoyle Letter Ch	UCSUR	E5DC	𐀌	Gargoyle Letter R	UCSUR
E5CD	𐀍	Gargoyle Letter J	UCSUR	E5DD	𐀍	Gargoyle Letter A	UCSUR
E5CE	𐀎	Gargoyle Letter Ny	UCSUR	E5DE	𐀎	Gargoyle Comma	UCSUR
E5CF	𐀏	Gargoyle Letter Sh	UCSUR	E5DF	𐀏	Gargoyle Full Stop	UCSUR

Private Use Area: Ewellic UCSUR

E684	𐀔	Ewellic Letter Nasal Aa	UCSUR	E695	𐀕	Ewellic Letter Dh	UCSUR
E685	𐀕	Ewellic Letter Nasal E	UCSUR	E696	𐀖	Ewellic Letter N	UCSUR
E686	𐀖	Ewellic Letter Nasal I	UCSUR	E697	𐀗	Ewellic Letter Ng	UCSUR
E687	𐀗	Ewellic Letter Nasal Aw	UCSUR	E698	𐀘	Ewellic Letter Y	UCSUR
E68D	𐀘	Ewellic Letter Nasal O	UCSUR	E699	𐀙	Ewellic Letter H	UCSUR
E68E	𐀙	Ewellic Letter Nasal Oe	UCSUR	E69A	𐀚	Ewellic Letter G	UCSUR
E68F	𐀚	Ewellic Letter Glottal Stop	UCSUR	E69B	𐀛	Ewellic Letter K	UCSUR
E690	𐀛	Ewellic Letter T	UCSUR	E69C	𐀜	Ewellic Letter Gh	UCSUR
E691	𐀜	Ewellic Letter D	UCSUR	E69D	𐀝	Ewellic Letter Kh	UCSUR
E692	𐀝	Ewellic Letter R	UCSUR	E69E	𐀞	Ewellic Letter Z	UCSUR
E693	𐀞	Ewellic Letter L	UCSUR	E69F	𐀟	Ewellic Letter Zh	UCSUR
E694	𐀟	Ewellic Letter Th	UCSUR	E6A0	𐀠	Ewellic Letter Sh	UCSUR

E6A1	𐌱	Ewellic Letter S	𐌱 UCSUR	E6BA	𐌶	Ewellic Letter Oo	𐌶 UCSUR
E6A2	𐌲	Ewellic Letter M	𐌲 UCSUR	E6BB	𐌷	Ewellic Letter Uue	𐌷 UCSUR
E6A3	𐌳	Ewellic Letter B	𐌳 UCSUR	E6BC	𐌸	Ewellic Letter Ue	𐌸 UCSUR
E6A4	𐌴	Ewellic Letter W	𐌴 UCSUR	E6BD	𐌹	Ewellic Letter Ooe	𐌹 UCSUR
E6A5	𐌵	Ewellic Letter V	𐌵 UCSUR	E6BE	𐌺	Ewellic Letter Oe	𐌺 UCSUR
E6A6	𐌶	Ewellic Letter F	𐌶 UCSUR	E6BF	𐌻	Ewellic Letter Schwa	𐌻 UCSUR
E6A7	𐌷	Ewellic Letter P	𐌷 UCSUR	E6C0	𐌼	Ewellic Digit Zero	𐌼 UCSUR
E6A8	𐌸	Ewellic Letter Rr	𐌸 UCSUR	E6C1	𐌽	Ewellic Digit One	𐌽 UCSUR
E6A9	𐌹	Ewellic Letter Ly	𐌹 UCSUR	E6C2	𐌾	Ewellic Digit Two	𐌾 UCSUR
E6AA	𐌺	Ewellic Letter Ny	𐌺 UCSUR	E6C3	𐌿	Ewellic Digit Three	𐌿 UCSUR
E6AB	𐌻	Ewellic Letter Yy	𐌻 UCSUR	E6C4	𐍀	Ewellic Digit Four	𐍀 UCSUR
E6AF	𐍁	Ewellic Letter Ae	𐍁 UCSUR	E6C5	𐍂	Ewellic Digit Five	𐍂 UCSUR
E6B0	𐍃	Ewellic Letter Aa	𐍃 UCSUR	E6C6	𐍄	Ewellic Digit Six	𐍄 UCSUR
E6B1	𐍅	Ewellic Letter Ee	𐍅 UCSUR	E6C7	𐍆	Ewellic Digit Seven	𐍆 UCSUR
E6B2	𐍇	Ewellic Letter Ii	𐍇 UCSUR	E6C8	𐍈	Ewellic Digit Eight	𐍈 UCSUR
E6B3	𐍉	Ewellic Letter Uu	𐍉 UCSUR	E6C9	𐍊	Ewellic Digit Nine	𐍊 UCSUR
E6B4	𐍋	Ewellic Letter A	𐍋 UCSUR	E6CA	𐍌	Ewellic Digit Ten	𐍌 UCSUR
E6B5	𐍍	Ewellic Letter E	𐍍 UCSUR	E6CB	𐍎	Ewellic Digit Eleven	𐍎 UCSUR
E6B6	𐍏	Ewellic Letter I	𐍏 UCSUR	E6CC	𐍐	Ewellic Digit Twelve	𐍐 UCSUR
E6B7	𐍑	Ewellic Letter U	𐍑 UCSUR	E6CD	𐍒	Ewellic Digit Thirteen	𐍒 UCSUR
E6B8	𐍓	Ewellic Letter Aw	𐍓 UCSUR	E6CE	𐍔	Ewellic Digit Fourteen	𐍔 UCSUR
E6B9	𐍕	Ewellic Letter O	𐍕 UCSUR	E6CF	𐍖	Ewellic Digit Fifteen	𐍖 UCSUR

Private Use Area: Unifon Extended

E6F0	𐍗	Unifon Small Letter Chill	𐍗 UCSUR	E716	𐍚	Unifon Small Letter Book	𐍚 UCSUR
E6F1	𐍙	Unifon Small Letter Cell	𐍙 UCSUR	E717	𐍛	Unifon Small Letter Now	𐍛 UCSUR
E6F2	𐍛	Unifon Small Letter Bur	𐍛 UCSUR	E718	𐍜	Unifon Small Letter Toy	𐍜 UCSUR
E6F3	𐍝	Unifon Small Letter Bit	𐍝 UCSUR	E719	𐍞	Unifon Small Letter Pun	𐍞 UCSUR
E6F4	𐍟	Unifon Small Letter Bite	𐍟 UCSUR	E71A	𐍠	Unifon Small Letter Run	𐍠 UCSUR
E6F5	𐍡	Unifon Small Letter Lie With Stroke	𐍡 UCSUR	E71B	𐍡	Unifon Small Letter Sun	𐍡 UCSUR
E6F6	𐍢	Unifon Small Letter Boy	𐍢 UCSUR	E71C	𐍣	Unifon Small Letter Shun	𐍣 UCSUR
E6F7	𐍤	Unifon Small Letter There	𐍤 UCSUR	E71D	𐍥	Unifon Small Letter Ton	𐍥 UCSUR
E6F8	𐍦	Unifon Small Letter Thirst	𐍦 UCSUR	E71E	𐍧	Unifon Small Letter The	𐍧 UCSUR
E6F9	𐍨	Unifon Small Letter Tlo	𐍨 UCSUR	E71F	𐍩	Unifon Small Letter Thing	𐍩 UCSUR
E6FA	𐍪	Unifon Small Letter Khah	𐍪 UCSUR	E720	𐍫	Unifon Small Letter Up	𐍫 UCSUR
E6FB	𐍬	Unifon Small Letter Ewe	𐍬 UCSUR	E721	𐍭	Unifon Small Letter You	𐍭 UCSUR
E6FC	𐍮	Unifon Small Letter Chay	𐍮 UCSUR	E722	𐍯	Unifon Small Letter Do	𐍯 UCSUR
E6FD	𐍰	Unifon Small Letter Zhay	𐍰 UCSUR	E723	𐍱	Unifon Small Letter Very	𐍱 UCSUR
E6FE	𐍲	Unifon Small Letter Out	𐍲 UCSUR	E724	𐍳	Unifon Small Letter Wit	𐍳 UCSUR
E6FF	𐍴	Unifon Small Letter Jay	𐍴 UCSUR	E725	𐍵	Unifon Small Letter Vision	𐍵 UCSUR
E700	𐍶	Unifon Small Letter Add	𐍶 UCSUR	E726	𐍷	Unifon Small Letter Yes	𐍷 UCSUR
E701	𐍸	Unifon Small Letter Ale	𐍸 UCSUR	E727	𐍹	Unifon Small Letter Zebra	𐍹 UCSUR
E702	𐍺	Unifon Small Letter All	𐍺 UCSUR	E72C	𐍻	Unifon Small Letter Hah	𐍻 UCSUR
E703	𐍼	Unifon Small Letter Ban	𐍼 UCSUR	E72D	𐍽	Unifon Small Letter Kah	𐍽 UCSUR
E704	𐍾	Unifon Small Letter Chum	𐍾 UCSUR	E72E	𐍿	Unifon Small Letter Ghah	𐍿 UCSUR
E705	𐍿	Unifon Small Letter Dig	𐍿 UCSUR	E72F	𐎀	Unifon Small Letter Xah	𐎀 UCSUR
E706	𐎁	Unifon Small Letter Every	𐎁 UCSUR	E730	𐎁	Unifon Capital Letter Chill	𐎁 UCSUR
E707	𐎃	Unifon Small Letter Evil	𐎃 UCSUR	E731	𐎂	Unifon Capital Letter Cell	𐎂 UCSUR
E708	𐎅	Unifon Small Letter Her	𐎅 UCSUR	E732	𐎄	Unifon Capital Letter Bur	𐎄 UCSUR
E709	𐎇	Unifon Small Letter Fly	𐎇 UCSUR	E733	𐎆	Unifon Capital Letter Bit	𐎆 UCSUR
E70A	𐎉	Unifon Small Letter Go	𐎉 UCSUR	E734	𐎈	Unifon Capital Letter Bite	𐎈 UCSUR
E70B	𐎋	Unifon Small Letter Home	𐎋 UCSUR	E735	𐎊	Unifon Capital Letter Lie With Stroke	𐎊 UCSUR
E70C	𐎍	Unifon Small Letter It	𐎍 UCSUR	E736	𐎌	Unifon Capital Letter Boy	𐎌 UCSUR
E70D	𐎏	Unifon Small Letter Ice	𐎏 UCSUR	E737	𐎎	Unifon Capital Letter There	𐎎 UCSUR
E70E	𐎑	Unifon Small Letter Jam	𐎑 UCSUR	E738	𐎐	Unifon Capital Letter Thirst	𐎐 UCSUR
E70F	𐎓	Unifon Small Letter Kiss	𐎓 UCSUR	E739	𐎒	Unifon Capital Letter Tlo	𐎒 UCSUR
E710	𐎕	Unifon Small Letter Lie	𐎕 UCSUR	E73A	𐎔	Unifon Capital Letter Khah	𐎔 UCSUR
E711	𐎗	Unifon Small Letter My	𐎗 UCSUR	E73B	𐎖	Unifon Capital Letter Ewe	𐎖 UCSUR
E712	𐎙	Unifon Small Letter No	𐎙 UCSUR	E73C	𐎘	Unifon Capital Letter Chay	𐎘 UCSUR
E713	𐎛	Unifon Small Letter Sing	𐎛 UCSUR	E73D	𐎚	Unifon Capital Letter Zhay	𐎚 UCSUR
E714	𐎝	Unifon Small Letter Got	𐎝 UCSUR	E73E	𐎜	Unifon Capital Letter Out	𐎜 UCSUR
E715	𐎟	Unifon Small Letter Over	𐎟 UCSUR	E73F	𐎞	Unifon Capital Letter Jay	𐎞 UCSUR

E740	A	Unifon Capital Letter Add		E756	Q	Unifon Capital Letter Book	
E741	Δ	Unifon Capital Letter Ale		E757	Q	Unifon Capital Letter Now	
E742	Λ	Unifon Capital Letter All		E758	Q	Unifon Capital Letter Toy	
E743	B	Unifon Capital Letter Ban		E759	P	Unifon Capital Letter Pun	
E744	Ç	Unifon Capital Letter Chum		E75A	R	Unifon Capital Letter Run	
E745	D	Unifon Capital Letter Dig		E75B	S	Unifon Capital Letter Sun	
E746	E	Unifon Capital Letter Every		E75C	g	Unifon Capital Letter Shun	
E747	Ξ	Unifon Capital Letter Evil		E75D	T	Unifon Capital Letter Ton	
E748	℞	Unifon Capital Letter Her		E75E	℥	Unifon Capital Letter The	
E749	F	Unifon Capital Letter Fly		E75F	℥	Unifon Capital Letter Thing	
E74A	G	Unifon Capital Letter Go		E760	U	Unifon Capital Letter Up	
E74B	H	Unifon Capital Letter Home		E761	U	Unifon Capital Letter Do	
E74C	I	Unifon Capital Letter It		E762	U	Unifon Capital Letter You	
E74D	±	Unifon Capital Letter Ice		E763	V	Unifon Capital Letter Very	
E74E	J	Unifon Capital Letter Jam		E764	W	Unifon Capital Letter Wit	
E74F	K	Unifon Capital Letter Kiss		E765	Σ	Unifon Capital Letter Vision	
E750	L	Unifon Capital Letter Lie		E766	Y	Unifon Capital Letter Yes	
E751	M	Unifon Capital Letter My		E767	Z	Unifon Capital Letter Zebra	
E752	N	Unifon Capital Letter No		E76C	Ĥ	Unifon Capital Letter Hah	
E753	ℳ	Unifon Capital Letter Sing		E76D	Ķ	Unifon Capital Letter Kah	
E754	O	Unifon Capital Letter Got		E76E	Ķ	Unifon Capital Letter Ghah	
E755	Q	Unifon Capital Letter Over		E76F	Χ	Unifon Capital Letter Xah	

Private Use Area: Solresol Q UCSUR

E770	≡	Solresol Syllable Do		E778	○	Solresol Syllable Stenographic Do	
		• Colored Variant: ≡ (U+E770 ≡ U+F020F #)				• Colored Variant: ○ (U+E778 ○ U+F020F #)	
E771	≡	Solresol Syllable Re		E779		Solresol Syllable Stenographic Re	
		• Colored Variant: ≡ (U+E771 ≡ U+F020F #)				• Colored Variant: (U+E779 U+F020F #)	
E772	≡	Solresol Syllable Mi		E77A	∩	Solresol Syllable Stenographic Mi	
		• Colored Variant: ≡ (U+E772 ≡ U+F020F #)				• Colored Variant: ∩ (U+E77A ∩ U+F020F #)	
E773	≡	Solresol Syllable Fa		E77B	∖	Solresol Syllable Stenographic Fa	
		• Colored Variant: ≡ (U+E773 ≡ U+F020F #)				• Colored Variant: ∖ (U+E77B ∖ U+F020F #)	
E774	≡	Solresol Syllable Sol		E77C	—	Solresol Syllable Stenographic Sol	
		• Colored Variant: ≡ (U+E774 ≡ U+F020F #)				• Colored Variant: — (U+E77C — U+F020F #)	
E775	≡	Solresol Syllable La		E77D	⊂	Solresol Syllable Stenographic La	
		• Colored Variant: ≡ (U+E775 ≡ U+F020F #)				• Colored Variant: ⊂ (U+E77D ⊂ U+F020F #)	
E776	≡	Solresol Syllable Si		E77E	∕	Solresol Syllable Stenographic Si	
		• Colored Variant: ≡ (U+E776 ≡ U+F020F #)				• Colored Variant: ∕ (U+E77E ∕ U+F020F #)	
E777	≡	Solresol Space		E77F	⌘	Solresol Symbol G Clef	

Private Use Area: Latin Extended Appendix-A

EA01	—	Modifier Letter Pitch One		EA1A	Ј	Latin Letter Small Capital Reversed L	
EA02	—	Modifier Letter Pitch Two		EA1B	℥	Latin Small Letter Hm	
EA03	—	Modifier Letter Pitch Three		EA1C	γ	Latin Small Letter Baby Gamma	
EA04	—	Modifier Letter Pitch Four		EA1D	←	Modifier Letter Raised Left Arrow	
EA05	—	Modifier Letter Pitch Five		EA1E	Ϸ	Latin Small Letter Volapuk Ch	
EA06	—	Modifier Letter Pitch Six		EA1F	Δ	Latin Capital Letter Delta	
EA07	—	Modifier Letter Pitch Seven		EA20	q	Latin Small Letter A With U-Turned Tail	
EA08	—	Modifier Letter Pitch Eight		EA21	Ɑ	Latin Capital Letter A With Loop	
EA09	—	Modifier Letter Pitch Nine		EA22	Ɑ	Latin Small Letter A With Loop	
EA0A	ϑ	Modifier Letter Capital Theta		EA23	Ɑ	Latin Capital Letter Roundtop A	
EA0B	ϕ	Modifier Letter Small Phi With Palatal Hook		EA24	Ɑ	Latin Small Letter Roundtop A	
EA0C	Ɑ	Latin Capital Letter P With Double-Struck Stem		EA25	q	Latin Small Letter Alpha With U-Turned Tail	
EA0D	Ɑ	Latin Small Letter P With Double-Struck Stem		EA26	Ɑ	Latin Capital Letter Alpha With Left Notch	
		• Sometimes used in Yucatec Mayan for ejective p		EA27	Ɑ	Latin Small Letter Phonotypic Dh	
EA0E	Θ	Latin Capital Letter Theta		EA28	ı	Latin Small Letter I With Pigtail At Bottom	
EA0F	θ	Latin Small Letter Theta		EA29	ı	Latin Small Letter I With Spiral Tail	
EA10	Ɑ	Latin Capital Letter Turned Oe		EA2A	ℓ	Latin Capital Letter I With Right U-Turn At Bottom	
EA11	℔	Latin Capital Letter Turned R		EA2B	ı	Latin Small Letter I With Right U-Turn At Bottom	
EA12	℔	Latin Capital Letter Turned W		EA2C	Ɑ	Latin Capital Letter O With Curl	
EA13	8	Latin Capital Letter He		EA2D	Ɑ	Latin Small Letter O With Curl	
EA14	8	Latin Small Letter He		EA2E	Ω	Latin Capital Letter Closed Omega	
EA15	ℤ	Latin Capital Letter Z With Top Right Hook		EA2F	Ω	Latin Capital Letter Closed Omega With Long Stem	
EA16	ℤ	Latin Small Letter Z With Top Right Hook		EA30	ω	Latin Capital Small Closed Omega With Long Stem	
EA17	℥	Latin Letter Linearized Tilde		EA31	Ɑ	Latin Capital Letter Turned Closed Omega	
EA18	℥	Latin Letter Small Capital Turned T		EA32	Ɑ	Latin Small Letter Turned Closed Omega	
EA19	℥	Latin Letter Small Capital Turned U					

EA33 Ɽ Latin Capital Letter Ow
EA34 ⱥ Latin Small Letter Ow
EA35 Ꝥ Latin Capital Letter Phonotypic Th
EA36 ꝥ Latin Small Letter Phonotypic Th
EA37 Ꝧ Latin Small Letter U With U-Turned Tail
EA38 ꝧ Latin Capital Letter U With Notch At Bottom
EA39 Ꝩ Latin Capital Letter Reversed Enlarged Small U
EA3A ꝩ Latin Small Letter Reversed U
EA3B Ꝫ Latin Small Letter Phonotypic Th Early Pitman Form
EA3C ꝫ Latin Small Letter Phonotypic Th Late Pitman Form
EA3D Ꝭ Latin Capital Letter Yahgan Schwa
EA3E ꝭ Latin Small Letter Yahgan Schwa
EA3F Ꝯ Latin Small Letter Yahgan Th
EA40 ꝯ Latin Capital Letter Tironian Et With Hook
EA41 ꝰ Latin Small Letter Tironian Et With Hook
EA42 ꝱ Turned Digit Four
EA43 ꝲ Turned Digit Five
EA44 ꝳ Turned Digit Seven
• U+FF119 in Fairfax HD
EA45 ꝴ Turned Digit Eight
EA46 ꝵ Latin Capital Letter Albanian Delta
EA47 ꝶ Latin Small Letter Albanian Delta
EA48 ꝷ Latin Capital Letter Gamma
EA49 ꝸ Latin Small Letter Albanian Gamma
EA4A Ꝺ Latin Capital Letter Sigma
EA4B ꝺ Latin Small Letter Sigma
EA4C Ꝼ Latin Capital Letter Xhe
EA4D ꝼ Latin Small Letter Xhe
EA4E Ᵹ Latin Capital Letter Yeru
EA4F Ꝿ Latin Small Letter Yeru
EA50 ꝿ Latin Capital Letter C With Middle Tilde
EA51 Ɀ Latin Small Letter C With Middle Tilde
EA52 Ꝡ Latin Capital Letter C With Descender
EA53 ꝡ Latin Small Letter C With Descender
EA54 Ꝣ Latin Capital Letter D With Descender
EA55 ꝣ Latin Small Letter D With Descender
EA56 Ꝥ Latin Small Letter Reversed F
EA57 ꝥ Latin Small Letter Script G With Ascender
EA58 Ꝧ Latin Capital Letter Shughni Ghe
EA59 ꝧ Latin Small Letter Shughni Ghe
EA5A Ꝩ Latin Capital Letter Gha With Stroke Through Descender
EA5B ꝩ Latin Small Letter Gha With Stroke Through Descender
EA5C Ꝫ Latin Capital Letter Wide H With Left Hook
EA5D ꝫ Latin Small Letter H With Left Hook
EA5E Ꝭ Latin Capital Letter Ghe With Middle Hook
EA5F ꝭ Latin Small Letter Ghe With Middle Hook
EA60 Ꝯ Latin Capital Letter I With Descender
EA61 ꝯ Latin Small Letter Dotless I With Descender
EA62 ꝰ Latin Capital Letter Kra With Descender
EA63 ꝱ Latin Small Letter Kra With Descender
EA64 ꝲ Latin Capital Letter L With Hook
EA65 ꝳ Latin Small Letter L With Hook And Turned Descender
EA66 ꝴ Latin Capital Letter L With Descender
EA67 ꝵ Latin Small Letter L With Descender
EA68 ꝶ Latin Small Letter L With Deferred Descender
EA69 ꝷ Latin Small Letter L With Turned Descender
EA6A ꝸ Latin Small Letter L With Turned Descender And Stroke
EA6B Ꝺ Latin Letter Small Capital P With Low Left Hook
EA6C ꝺ Latin Capital Letter Open P
EA6D Ꝼ Latin Small Letter Open P
EA6E ꝼ Latin Capital Letter P With Appendage
EA6F Ᵹ Latin Small Letter P With Appendage
EA70 Ꝿ Latin Capital Letter S With Short Stroke
EA71 ꝿ Latin Small Letter S With Short Stroke
EA72 Ꝡ Latin Capital Letter S With Descender



EA73 ꝡ Latin Small Letter S With Descender
EA74 Ꝣ Latin Capital Letter Caucasian Long S
EA75 ꝣ Latin Small Letter Caucasian Long S
EA76 Ꝥ Latin Capital Letter T With Descender
EA77 ꝥ Latin Small Letter T With Descender
EA78 Ꝧ Latin Capital Letter T With Bowl
EA79 ꝧ Latin Small Letter T With Bowl
EA7A Ꝩ Latin Capital Letter Tp
EA7B ꝩ Latin Small Letter Tp
EA7C Ꝫ Latin Capital Letter Tp With Descender
EA7D ꝫ Latin Small Letter Tp With Descender
EA7E Ꝭ Latin Capital Letter X With Descender
EA7F ꝭ Latin Small Letter X With Descender
EA80 Ꝯ Latin Capital Letter X With Stroke
EA81 ꝯ Latin Small Letter X With Stroke
EA82 ꝰ Latin Capital Letter X With Two Hooks
EA83 ꝱ Latin Small Letter X With Two Hooks
EA84 ꝲ Latin Small Letter Script X
EA85 ꝳ Latin Capital Letter Z With Stroke And Descender
EA86 ꝴ Latin Small Letter Z With Stroke And Descender
EA87 ꝵ Latin Capital Letter Ze
EA88 ꝶ Latin Small Letter Ze
EA89 ꝷ Latin Capital Letter Ze With Descender
EA8A ꝸ Latin Small Letter Ze With Descender
EA8B Ꝺ Latin Small Letter Low Turned C With Ascender
EA8C ꝺ Latin Capital Letter Caucasian Che
EA8D Ꝼ Latin Small Letter Caucasian Che
EA8E ꝼ Latin Capital Letter Caucasian Che With Descender
EA8F Ᵹ Latin Small Letter Caucasian Che With Descender
EA90 Ꝿ Latin Letter Small Capital Ghe
EA91 ꝿ Latin Small Letter Reversed Ghe
EA92 Ꝡ Latin Capital Letter Reversed Ghe With Stroke
EA93 ꝡ Latin Small Letter Reversed Ghe With Stroke
EA94 Ꝣ Latin Capital Letter Reversed Ghe With Low Left Hook
EA95 ꝣ Latin Small Letter Reversed Ghe With Low Left Hook
EA96 Ꝥ Latin Small Letter Reversed Ghe With Low Right Hook
EA97 ꝥ Latin Capital Letter Turned Wide H With Stroke Through Descender
EA98 Ꝧ Latin Small Letter Turned H With Stroke Through Descender
EA99 ꝧ Latin Capital Letter H With Notch
EA9A Ꝩ Latin Small Letter H With Notch
EA9B ꝩ Latin Capital Letter L With Pigtail At Bottom
EA9C Ꝫ Latin Small Letter L With Pigtail At Bottom
EA9D ꝫ Latin Capital Letter N With Inwards Hook
EA9E Ꝭ Latin Small Letter N With Inwards Hook
EA9F ꝭ Latin Capital Letter Vertically Barred O
EAA0 Ꝯ Latin Small Letter Vertically Barred O
EAA1 ꝯ Latin Capital Letter Round Sha
EAA2 ꝰ Latin Small Letter Round Sha
EAA3 ꝱ Latin Capital Letter Round Shcha
EAA4 ꝲ Latin Small Letter Round Shcha
EAA5 ꝳ Latin Capital Letter Round Zhe
EAA6 ꝴ Latin Small Letter Round Zhe
EAA7 ꝵ Latin Capital Letter Che
EAA8 ꝶ Latin Small Letter Che
EAA9 ꝷ Latin Capital Letter Turned Ou
EAAA ꝸ Latin Small Letter Turned Ou
EAAB Ꝺ Latin Capital Letter H With High Curl
EAAC ꝺ Latin Small Letter H With High Curl
EAAD Ꝼ Latin Letter Small Capital Reversed Ghe
EAAE ꝼ Latin Capital Letter Gkho
EAAF Ᵹ Latin Small Letter Gkho
EAB0 Ꝿ Latin Capital Letter Turned U With Descender
EAB1 ꝿ Latin Letter Small Capital Turned U With Descender
EAB2 Ꝡ Latin Capital Letter Turned U
EAB3 ꝡ Latin Capital Letter Qof

EAB4	Ꝥ	Latin Small Letter Qof
EAB5	Ɔ	Latin Capital Letter Reversed Lunate Epsilon
EAB6	᠑	Latin Capital Letter Reversed Lunate Epsilon
EAB7	᠒	Latin Capital Letter Tet
EAB8	᠓	Latin Small Letter Tet
EAB9	᠒	Latin Capital Letter Ayin
EABA	᠔	Latin Small Letter Ayin
EABB	᠕	Latin Capital Letter J With Topbar
EABC	᠖	Latin Small Letter Dotless J With Topbar
EABD	᠗	Latin Small Letter Script Broken Y
EABE	᠘	Latin Capital Letter Script R
EABF	᠙	Latin Capital Letter Script R With Ring
EAC0	Ꝥꝥ	Latin Small Letter D-Eth Digraph
EAC1	ꝤꝦ	Latin Small Letter D-Lezh Digraph

EAC2	Ꝥꝧ	Latin Small Letter D-Lezh Digraph With Retroflex Hook
EAC3	ꝤꝨ	Latin Small Letter TL Digraph With Belt
EAC4	Ꝥꝩ	Latin Small Letter TL Digraph With Retroflex Hook And Belt
EAC5	ꝤꝪ	Latin Small Letter T-Theta Digraph
EAC6	Ꝥꝫ	Latin Small Letter Dezh Digraph With Curl
EAC7	ꝤꝬ	Latin Small Letter Tesh Digraph With Curl
EAC8	Ꝥꝭ	Modifier Letter High And Low Vertical Line
EAC9	ꝤꝮ	Combining Overcurl
EACC	Ꝥꝯ	Latin Small Letter Phi With Palatal Hook
EACB	Ꝥꝰ	Latin Small Letter Beta With Palatal Hook
EACC	Ꝥꝱ	Latin Small Letter Theta With Palatal Hook
EACD	Ꝥꝲ	Latin Small Letter Chi With Palatal Hook
EACE	Ꝥꝳ	Latin Small Letter G With Stroke And Palatal Hook
EACF	Ꝥꝴ	Latin Small Letter Esh With Retroflex Hook And Palatal Hook

Private Use Area: MUFI Compatibility-B

EAD0	Ꝥꝵ	Latin Small Ligature G R
EAD1	Ꝥꝶ	Latin Small Ligature Q Insular V
EAD2	Ꝥꝷ	Latin Small Ligature G P
EADA	Ꝥꝸ	Latin Small Ligature Long S Descending T
EADC	ꝤꝹ	Latin Small Ligature L Middle High German Zed
EADD	Ꝥꝺ	Latin Small Ligature Long S Middle High German Zed

EADE	ꝤꝻ	Latin Small Ligature Long S I Middle High German Zed
EAF0	Ꝥꝼ	Latin Enlarged Letter Small A With Acute
EAF1	ꝤꝽ	Latin Enlarged Letter Small Ligature A E
EAF2	ꝤꝾ	Latin Ligature Enlarged Letter Small A And Latin Small Letter O
EAF3	Ꝥꝿ	Latin Enlarged Letter Small E With Ogonek

Private Use Area: Standard Galactic

The Standard Galactic Alphabet is known from Commander Keen, and also used as enchantment runes in Minecraft.

EB40	𐀀	Standard Galactic Letter A	𐀀 UCSUR	EB4F	𐀁	Standard Galactic Letter P	𐀁 UCSUR
EB41	𐀁	Standard Galactic Letter B	𐀁 UCSUR	EB50	𐀂	Standard Galactic Letter Q	𐀂 UCSUR
EB42	𐀂	Standard Galactic Letter C	𐀂 UCSUR	EB51	𐀃	Standard Galactic Letter R	𐀃 UCSUR
EB43	𐀃	Standard Galactic Letter D	𐀃 UCSUR	EB52	𐀄	Standard Galactic Letter S	𐀄 UCSUR
EB44	𐀄	Standard Galactic Letter E	𐀄 UCSUR	EB53	𐀅	Standard Galactic Letter T	𐀅 UCSUR
EB45	𐀅	Standard Galactic Letter F	𐀅 UCSUR	EB54	𐀆	Standard Galactic Letter U	𐀆 UCSUR
EB46	𐀆	Standard Galactic Letter G	𐀆 UCSUR	EB55	𐀇	Standard Galactic Letter V	𐀇 UCSUR
EB47	𐀇	Standard Galactic Letter H	𐀇 UCSUR	EB56	𐀈	Standard Galactic Letter W	𐀈 UCSUR
EB48	𐀈	Standard Galactic Letter I	𐀈 UCSUR	EB57	𐀉	Standard Galactic Letter X	𐀉 UCSUR
EB49	𐀉	Standard Galactic Letter J	𐀉 UCSUR	EB58	𐀊	Standard Galactic Letter Y	𐀊 UCSUR
EB4A	𐀊	Standard Galactic Letter K	𐀊 UCSUR	EB59	𐀋	Standard Galactic Letter Z	𐀋 UCSUR
EB4B	𐀋	Standard Galactic Letter L	𐀋 UCSUR	EB5D	𐀌	Standard Galactic Left Quotation Mark	𐀌 UCSUR
EB4C	𐀌	Standard Galactic Letter M	𐀌 UCSUR	EB5E	𐀍	Standard Galactic Right Quotation Mark	𐀍 UCSUR
EB4D	𐀍	Standard Galactic Letter N	𐀍 UCSUR	EB5F	𐀎	Standard Galactic Full Stop	𐀎 UCSUR
EB4E	𐀎	Standard Galactic Letter O	𐀎 UCSUR				

Private Use Area: Punctuation Appendix

EB60	𐀏	Single Quasiquotation Mark	𐀏 UCSUR			• U+F849 in Fairfax HD	
		• U+E9D0 in Nishiki-Teki		EB7A	𐀐	Inverted Heart-Shaped Double Exclamation Mark	
		• U+F850 in Fairfax HD		EB7B	𐀑	Inverted Exclamation Mark With Crossbar	
EB61	𐀐	Double Quasiquotation Mark	𐀐 UCSUR	EB7C	𐀒	Inverted Exclamation Mark With Cap	
		• U+E9D1 in Nishiki-Teki		EB7D	𐀓	Inverted Exclamation Mark With Tie Overlay	
		• U+F851 in Fairfax HD		EB7E	𐀔	Inverted Double Exclamation Mark Converging Into Single Dot	
EB62	𐀑	Left Single Quasiquotation Mark	𐀑 UCSUR	EB7F	𐀕	Inverted Zigzag Exclamation Mark	
		• U+E9D2 in Nishiki-Teki		EB80	𐀖	Latin Punctuation Mark Paraph	𐀖 UCSUR
		• U+F852 in Fairfax HD				• U+E9F0 in Nishiki-Teki	
EB63	𐀒	Right Single Quasiquotation Mark	𐀒 UCSUR	EB81	𐀗	Left Parenthesis With Middle Ring	𐀗 UCSUR
		• U+E9D3 in Nishiki-Teki				• U+E9F1 in Nishiki-Teki	
		• U+F853 in Fairfax HD		EB82	𐀘	Right Parenthesis With Middle Ring	𐀘 UCSUR
EB64	𐀓	Left Double Quasiquotation Mark	𐀓 UCSUR			• U+E9F2 in Nishiki-Teki	
		• U+E9D4 in Nishiki-Teki		EB83	𐀙	Wiggly Exclamation Mark	𐀙 UCSUR
		• U+F854 in Fairfax HD				• U+E9F3 in Nishiki-Teki	
EB65	𐀔	Right Double Quasiquotation Mark	𐀔 UCSUR	EB84	𐀚	Inverted Wiggly Exclamation Mark	𐀚 UCSUR
		• U+E9D5 in Nishiki-Teki				• U+E9F4 in Nishiki-Teki	
		• U+F855 in Fairfax HD		EB85	𐀛	Superscript Question Mark	𐀛 UCSUR
EB66	𐀕	Colon With Sideways Reversed Comma	𐀕 UCSUR			• U+E9F5 in Nishiki-Teki	
		• U+E9D6 in Nishiki-Teki		EB86	𐀜	Superscript Commercial At	𐀜 UCSUR
EB67	𐀖	Sideways Reversed Middle Comma	𐀖 UCSUR			• U+E9F6 in Nishiki-Teki	
		• U+E9D7 in Nishiki-Teki		EB87	𐀝	Superscript White Square	𐀝 UCSUR
EB68	𐀗	Low Punctus Versus Mark	𐀗 UCSUR			• U+E9F7 in Nishiki-Teki	
		• U+E9D8 in Nishiki-Teki		EB88	𐀞	Question Comma	𐀞 UCSUR
EB69	𐀘	Tilde With Dot Above And Dot Below	𐀘 UCSUR			• U+E9F8 in Nishiki-Teki	
		• U+E9D9 in Nishiki-Teki				• U+F815 in Fairfax HD	
EB6A	𐀙	Vertical Five Dots	𐀙 UCSUR	EB89	𐀟	Exclamation Comma	𐀟 UCSUR
		• U+E9DA in Nishiki-Teki				• U+E9F9 in Nishiki-Teki	
EB6B	𐀚	Dashed Solidus	𐀚 UCSUR			• U+F814 in Fairfax HD	
		• U+E9DB in Nishiki-Teki		EB8A	𐀠	Heart-Shaped Double Exclamation Mark	𐀠 UCSUR
EB6C	𐀛	Dashed Reverse Solidus	𐀛 UCSUR			• U+E9FA in Nishiki-Teki	
		• U+E9DC in Nishiki-Teki				• U+F843 in Fairfax HD	
EB6D	𐀜	Three Quarters Hyphen	𐀜 UCSUR	EB8B	𐀡	Exclamation Mark With Crossbar	𐀡 UCSUR
		• U+E9DD in Nishiki-Teki				• U+E9FB in Nishiki-Teki	
EB6E	𐀝	Half Hyphen	𐀝 UCSUR			• U+F844 in Fairfax HD	
		• U+E9DE in Nishiki-Teki		EB8C	𐀢	Exclamation Mark With Cap	𐀢 UCSUR
EB6F	𐀞	Inverted Asterism	𐀞 UCSUR			• U+E9FC in Nishiki-Teki	
		• U+E9DF in Nishiki-Teki				• U+F845 in Fairfax HD	
EB70	𐀟	Modifier Letter Heavy Prime	𐀟 UCSUR	EB8D	𐀣	Exclamation Mark With Tie Overlay	𐀣 UCSUR
		• U+E9E0 in Nishiki-Teki				• U+E9FD in Nishiki-Teki	
EB71	𐀠	Inverted Breve	𐀠 UCSUR			• U+F846 in Fairfax HD	
		• U+E9E1 in Nishiki-Teki		EB8E	𐀤	Double Exclamation Mark Converging Into Single Dot	𐀤 UCSUR
EB72	𐀠	Small Standard-Width Exclamation Mark				• U+E9FE in Nishiki-Teki	
EB73	𐀡	Small Standard-Width Inverted Exclamation Mark				• U+F847 in Fairfax HD	
EB74	𐀢	Small Standard-Width Question Mark		EB8F	𐀥	Zigzag Exclamation Mark	𐀥 UCSUR
EB75	𐀣	Small Standard-Width Inverted Question Mark				• U+E9FF in Nishiki-Teki	
EB76	𐀤	Small Interrobang				• U+F848 in Fairfax HD	
EB77	𐀥	Small Inverted Interrobang		EB90	𐀦	Small Wiggly Exclamation Mark	
EB78	𐀦	Inverted Comma	𐀦 UCSUR	EB91	𐀧	Small Inverted Wiggly Exclamation Mark	
		• U+E9E2 in Nishiki-Teki		EB92	𐀨	Small Question Comma	
EB79	𐀧	Snark	𐀧 UCSUR	EB93	𐀩	Small Exclamation Comma	
		• U+E9EF in Nishiki-Teki					

EB94	⚡	Small Inverted Heart-Shaped Double Exclamation Mark
EB95	⚡	Small Inverted Exclamation Mark With Crossbar
EB96	⚡	Small Inverted Exclamation Mark With Cap
EB97	⚡	Small Inverted Exclamation Mark With Tie Overlay
EB98	⚡	Small Inverted Double Exclamation Mark Converging Into Single Dot
EB99	⚡	Small Inverted Zigzag Exclamation Mark

EB9A	♥	Small Heart-Shaped Double Exclamation Mark
EB9B	†	Small Exclamation Mark With Crossbar
EB9C	†	Small Exclamation Mark With Cap
EB9D	†	Small Exclamation Mark With Tie Overlay
EB9E	♥	Small Double Exclamation Mark Converging Into Single Dot
EB9F	⚡	Small Zigzag Exclamation Mark

Private Use Area: MUFI Compatibility-C

EBA0	Ǽ	Latin Small Ligature Long S A With Diaeresis
EBA1	ǿ	Latin Small Ligature Long S H
EBA2	ǿ	Latin Small Ligature Long S I
EBA3	ǿ	Latin Small Ligature Long S L
EBA4	ǿ	Latin Small Ligature Long S O With Diaeresis
EBA5	ǿ	Latin Small Ligature Long S P
EBA6	ǿ	Latin Small Ligature Long S Long S
EBA7	ǿ	Latin Small Ligature Long S Long S I



EBA8	ǿ	Latin Small Ligature Long S Long S L
EBA9	ǿ	Latin Small Ligature Long S Ti
EBAA	ǿ	Latin Small Ligature Long S Tr
EBAB	ǿ	Latin Small Ligature Long S U With Diaeresis
EBAC	ǿ	Latin Small Ligature Long S Insular V
EBAD	ǿ	Latin Small Ligature H And Long S
EBAE	ǿ	Latin Small Ligature K And Long S



Private Use Area: Runic Appendix

Dalecarlian		
EBE0	ᚦ	Runic Letter Dalecarlian G
EBE1	ᚦ	Runic Letter Dalecarlian P
EBE2	ᚦ	Runic Letter Dalecarlian Q
		• Most likely a glyph variant of U+16E9 Runic Letter Q 1
EBE3	ᚦ	Runic Letter Dalecarlian Z

Norse Variants		
EBE4	ᚦ	Runic Letter Norse D
		• Found on a gravestone from Stórholt (see https://galdraftafir.com/bindrunes.htm)
EBE5	ᚦ	Runic Letter Norse E
EBE6	ᚦ	Runic Letter Norse S
		• Probably a glyph variant of U+16CD Runic Letter C 1 or U+16CC Runic Letter Short-Twig-Sol S 1
EBE7	ᚦ	Runic Letter Norse Sol
		• Probably a glyph variant of U+16CC Runic Letter Short-Twig-Sol S 1

Private Use Area: Alphabetic Presentation Forms Appendix-A

EE00	ffr	Latin Small Ligature Ffr
EE01	fti	Latin Small Ligature Fti
EE02	ti	Latin Small Ligature Ti
EE03	tii	Latin Small Ligature Tti
EE04	ttr	Latin Small Ligature Ttr
EE05	tty	Latin Small Ligature Tty
EE06	7	Tironian Sign Small Capital Et
EE07	b	Latin Subscript Small Letter B
EE08	c	Latin Subscript Small Letter C
EE09	d	Latin Subscript Small Letter D
EE0A	f	Latin Subscript Small Letter F
EE0B	g	Latin Subscript Small Letter G
EE0C	q	Latin Subscript Small Letter Q
EE0D	w	Latin Subscript Small Letter W
EE0E	y	Latin Subscript Small Letter Y
EE0F	z	Latin Subscript Small Letter Z
EE10	ffj	Latin Small Ligature F F J
		≡ ffj (U+0066 f U+0066 f U+006A j)
EE11	gy	Latin Small Ligature G Y
EE12	ß	Latin Small Ligature Long S Z
		≡ ß (U+017F ʃ U+007A z)
		• U+F002 in Quivira
EE13	Th	Latin Ligature Capital T And Small H
EE14	dh	Latin Small Ligature Ch With Flourish
EE15	sh	Latin Small Ligature Sh With Flourish
EE16	sk	Latin Small Ligature Sk With Flourish
EE17	sp	Latin Small Ligature Sp With Flourish
EE18	gi	Latin Small Ligature Gi
EE19	gj	Latin Small Ligature Gj
EE1A	ck	Latin Small Ligature Ck With Flourish
EE1B	kh	Latin Small Ligature Kh
EE1C	sh	Latin Small Ligature Sh
EE1D	th	Latin Small Ligature Th
EE1E	zh	Latin Small Ligature Italic Th
EE1F	zh	Latin Small Ligature Zh



EE20	⚡	Base-Line Stroke Placed Before
EE21	þ	Latin Small Letter Thorn With Horizontal Stroke
		• Nordic glyph variant of U+A765 LATIN SMALL LETTER THORN WITH STROKE þ
EE22	þ	Latin Small Ligature Thorn And Long S
EE23	þ	Latin Small Ligature Thorn And Long S With Stroke
EE24	ʏ	Latin Small Letter V With Bar
EE25	ʏ	Latin Small Letter V With Vertical Bar
EE26	ʏ	Latin Small Letter Y With Low Bar
EE27	ʏ	Latin Small Letter Long S With Medium-High Overline
EE28	þ	Latin Small Letter Thorn With Medium-High Overline
EE29	h	Latin Small Letter N With Bar
EE2A	k	Latin Small Letter K With Medium-High Overline
EE2B	h	Latin Small Ligature H Long S With Stroke
EE2C	k	Latin Small Ligature K Long S With Stroke
EE2D	ʏ	Latin Small Letter R With Long Leg And Stroke Through Descender
EE2E	h	Combining Latin Small Ligature A Small Capital R
EE2F	rr	Latin Small Ligature Rr
EE30	St	Latin Ligature Capital S Small T
EE31	ʏ	Latin Small Capital Response
EE32	ç	Latin Small Letter C With Flourished Cedilla
EE33	ç	Latin Small Letter C With Top Curl
EE34	as	Latin Small Ligature A S
EE35	Ca	Latin Ligature Capital C Small A
EE36	z	Latin Abbreviation Sign Der
EE37	et	Latin Small Letter E Ligated With Latin Small Letter T
EE38	h	Latin Small Letter H With Right Descender And Curl
EE39	is	Latin Small Ligature I S
EE3A	ø	Latin Small Letter P With Central Slanted Stroke
EE3B	Qu	Latin Ligature Capital Q Small U
EE3C	ra	Latin Small Ligature R A
EE3D	8	Latin Capital Letter S With Central Slanted Stroke
EE3E	ta	Latin Small Ligature T A
EE3F	us	Latin Small Ligature U S
EE40	E	Latin Capital Letter E With Bent Topbar



EE41	Ꝟ	Latin Capital Letter I With Serifed Crossbar	🔍	EE7C	Ѣ	Latin Capital Letter Turned Q	🔍
EE42	ꝟ	Latin Capital Letter Phonotypic Eng	🔍	EE7D	Ѥ	Cyrillic Small Letter Tse Standard Form	🔍
EE43	Ꝡ	Latin Capital Letter Reversed Sigma	🔍	EE7E	ѥ	Cyrillic Small Letter Shcha Standard Form	🔍
EE44	ꝡ	Latin Capital Letter U With Q Tail	🔍	EE7F	Ѧ	Cyrillic Small Letter Dzhe Standard Form	🔍
EE45	Ꝣ	Latin Capital Letter D With Right Stroke	🔍	EE8B	Ꝩ	Latin Capital Letter H With Curl	🔍
EE46	ꝣ	Latin Capital Letter H With Left Stroke	🔍	EE8C	ꝩ	Latin Capital Letter Closed E	🔍
EE47	Ꝥ	Latin Capital Letter H With Vertical Stroke	🔍	EE8D	Ꝫ	Latin Capital Letter Reversed N	🔍
EE48	ꝥ	Latin Capital Letter Wide H With Hook	🔍	EE8E	ꝫ	Latin Capital Letter Pi	🔍
EE49	Ꝧ	Latin Capital Letter Wide Heng	🔍	EE8F	Ꝭ	Latin Capital Letter Greek Omega	🔍
EE4A	ꝧ	Latin Capital Letter Turned Wide H	🔍	EE90	ꝭ	Greek Capital Ligature Ou	🔍
EE4B	Ꝩ	Latin Capital Letter African Eth	🔍	EE91	Ꝯ	Greek Small Ligature Ou	🔍
EE4C	ꝩ	Latin Capital Letter African Esh	🔍	EE92	ꝯ	Greek Capital Letter Pamphylian Sampi	🔍
EE4D	Ꝫ	Latin Capital Letter T With Top Right Hook	🔍	EE93	ꝰ	Greek Small Letter Pamphylian Sampi	🔍
EE4E	ꝫ	Latin Capital Letter Slovene Metelko Tse	🔍	EE94	ꝱ	Modifier Letter Small Zeta	🔍
EE4F	Ꝭ	Latin Capital Letter Scin	🔍	EE95	ꝲ	Modifier Letter Small Rho	🔍
EE50	ꝭ	Latin Small Letter A Two-Storey Form	🔍	EE96	ꝳ	Modifier Letter Small Sigma	🔍
EE51	Ꝯ	Latin Small Letter G Loop-Descender Form	🔍	EE97	ꝴ	Combining Greek Small Letter Gamma	🔍
EE52	ꝯ	Latin Small Letter E With Curl	🔍	EE98	ꝵ	Combining Greek Small Letter Delta	🔍
EE53	ꝰ	Latin Small Letter H With Curl	🔍	EE99	ꝶ	Combining Greek Small Letter Zeta	🔍
EE54	ꝱ	Latin Small Letter M With Curl	🔍	EE9A	ꝷ	Combining Greek Small Letter Theta	🔍
EE55	ꝲ	Latin Capital Letter Eng Enlarged Small-Letter Form	🔍	EE9B	ꝸ	Combining Greek Small Letter Sigma	🔍
EE56	ꝳ	Latin Capital Letter Eng Enlarged Small-N With Inwards Hook Form	🔍	EE9C	Ꝺ	Combining Greek Small Letter Phi	🔍
EE57	ꝴ	Latin Small Letter Ae Two-Storey Form	🔍	EE9D	ꝺ	Combining Greek Small Letter Chi	🔍
EE58	ꝵ	Latin Capital Letter B With Hook Topbar Form	🔍	EE9F	אדנא	Hebrew Letter Wide He With Word Adonai	🔍
EE5A	ꝷ	Latin Capital Letter Open O With Top Serif	🔍	EEA0	Ѣ	Cyrillic Capital Ligature O Ie	🔍
EE5B	ꝸ	Latin Small Letter F With Hook Florin Sign Form	🔍	EEA1	Ѥ	Cyrillic Small Ligature O Ie	🔍
EE5C	Ꝺ	Cursive Ampersand	🔍	EEA2	Ѧ	Cyrillic Capital Letter De Script Form	🔍
EE5D	ꝺ	Small Cursive Ampersand	🔍	EEA3	ѧ	Cyrillic Small Letter De Script Form	🔍
EE5E	Ꝼ	Latin Capital Letter N With Left Hook Enlarged Small Letter Form	🔍	EEA4	Ѩ	Cyrillic Capital Letter Zhe Script Form	🔍
EE5F	ꝼ	Latin Capital Letter R With Long Leg	🔍	EEA5	ѩ	Cyrillic Small Letter Zhe Script Form	🔍
EE60	Ᵹ	Latin Capital Letter O With Tilde Inside	🔍	EEA6	Ѫ	Cyrillic Capital Letter El Script Form	🔍
EE61	Ꝿ	Latin Small Letter Wakhi Theta • Uppercase is U+EA0E Latin Capital Letter Theta Θ	🔍	EEA7	ѫ	Cyrillic Small Letter El Script Form	🔍
EE62	ꝿ	Latin Small Letter P With Right Hook Above	🔍	EEA8	Ѭ	Cyrillic Capital Letter Lje Script Form	🔍
EE63	Ꝼ	Latin Capital Letter Thorn With Horizontal Stroke • U+E336 in Nishiki-Teki	🔍	EEA9	ѭ	Cyrillic Small Letter Lje Script Form	🔍
EE64	ꝺ	Latin Capital Letter V With High Hook	🔍	EEAA	Ѯ	Cyrillic Capital Letter Enlarged Small Qa	🔍
EE65	Ꝼ	Latin Capital Letter V With Vertical Bar • U+E34E in Nishiki-Teki	🔍	EEAB	ѯ	Cyrillic Capital Letter Yeru With Connecting Bar	🔍
EE66	ꝼ	Latin Capital Letter Ezh Cap-Height Form	🔍	EEAC	Ѱ	Cyrillic Small Letter Yeru With Connecting Bar	🔍
EE67	Ᵹ	Latin Small Letter Lezh With Curl	🔍	EEAD	ѱ	Modifier Letter Small Capital A	🔍
EE68	Ꝿ	Latin Small Letter Open O With Top Serif	🔍	EEAE	Ѳ	Modifier Letter Small Capital E	🔍
EE69	ꝿ	Latin Small Letter Turned R With Mid-Height Left Hook	🔍	EEAF	ѳ	Modifier Letter Small Capital P	🔍
EE6A	ꝺ	Latin Small Letter O With Tilde Inside	🔍	EEB0	ꝰ	Cifrao	🔍
EE6B	Ꝼ	Latin Small Letter Reversed Script R	🔍	EEB1	ꝱ	Latin Small Letter Ch With Bar	🔍
EE6C	ꝼ	Latin Small Letter V With High Hook	🔍	EEB2	ꝲ	Latin Small Letter Ng With Bar	🔍
EE6D	Ᵹ	Latin Capital Letter Reversed Script R	🔍	EEB3	ꝳ	Latin Small Letter Sch With Bar	🔍
EE6E	Ꝿ	Cyrillic Capital Letter Tshe With Stroke Through Ascender	🔍	EEB4	ꝴ	Latin Small Letter Th With Bar	🔍
EE70	ꝿ	Cyrillic Small Letter Be Serbian Form	🔍	EEB5	ꝵ	Latin Small Letter Dh With Bar	🔍
EE71	ꝺ	Cyrillic Small Letter Ghe Standard Form	🔍	EEB6	ꝶ	Latin Small Ligature Ve = Turkish Ampersand	🔍
EE72	Ꝼ	Cyrillic Small Letter Ghe Serbian Form	🔍	EEB7	ꝷ	Latin Capital Letter Three-Headed M • U+FF12C in Fairfax	🔍
EE73	ꝼ	Cyrillic Small Letter De Standard Form	🔍	EEB8	ꝸ	Latin Small Letter Three-Headed M • U+FF12D in Fairfax	🔍
EE74	Ᵹ	Cyrillic Small Letter De Serbian Form	🔍	EEB9	Ꝺ	Latin Capital Letter Triple U • U+FF12E in Fairfax	🔍
EE75	Ꝿ	Cyrillic Small Letter Pe Standard Form	🔍	EEBA	ꝺ	Latin Small Letter Triple U • U+FF12F in Fairfax	🔍
EE76	ꝿ	Cyrillic Small Letter Pe Serbian Form	🔍	EEBB	Ꝼ	Combining Cedilla Above	🔍
EE77	ꝺ	Cyrillic Small Letter Te Standard Form	🔍	EEBC	ꝼ	Combining Heart-Shaped Dot Below	🔍
EE78	Ꝼ	Cyrillic Small Letter Te Serbian Form	🔍	EEBD	Ᵹ	Combining Red Heart-Shaped Dot Below	🔍
EE79	ꝼ	Cyrillic Small Letter Sha Standard Form	🔍	EEBE	Ꝿ	Combining Heart-Shaped Dot Accent	🔍
EE7A	Ᵹ	Cyrillic Small Letter Sha Serbian Alternative Form • not recommended any more	🔍	EEBF	ꝿ	Combining Red Heart-Shaped Dot Accent	🔍
EE7B	Ꝿ	Latin Capital Letter Reversed N With Tail	🔍				

Private Use Area: MUFI-CYFI Compatibility

EEC2	ꝰ	Latin Small Ligature Bb	🔍	EEC5	ꝱ	Latin Small Ligature Ct With Flourish	🔍
EEC3	ꝲ	Latin Small Ligature Bg	🔍	EEC6	ꝳ	Latin Small Ligature D Rotunda D Rotunda	🔍
EEC4	ꝴ	Latin Small Ligature Ck	🔍	EEC7	ꝴ	Latin Small Ligature Ey	🔍

F00F  Font Designing Guideline Glyph
 F013  Combining Latin Letter Small Capital B
 F016  Combining Latin Letter Small Capital D
 F01C  Combining Latin Letter Small Capital K
 F01F  Combining M Uncial Form
 F02A  Combining Latin Letter Small Capital T
 F02B  Combining Latin Small Letter Y
 F02F  Combining Latin Small Letter Dotless I
 F030  Combining Latin Small Letter J
 F031  Combining Latin Small Letter Dotless J

 F032  Combining Latin Small Letter O With Stroke
 F033  Combining Latin Small Letter Q
 F036  Combining Latin Small Ligature A N
 F038  Combining Latin Small Ligature A R
 F03A  Combining Latin Small Ligature A Small Capital N
 F03D  Combining Latin Small Letter Thorn
 F03E  Combining Latin Small Ligature O R Rotunda
 F03F  Combining Latin Small Ligature O Rum Rotunda
 F040  Combining Latin Small Letter Rum Rotunda

Private Use Area: Latin Extended Appendix-B

F050  Modifier Letter Low Rising Tone
 F051  Modifier Letter Mid-Low Rising Tone
 F052  Modifier Letter Mid-High Rising Tone
 F053  Modifier Letter High Rising Tone
 F054  Modifier Letter High Falling Tone
 F055  Modifier Letter Mid-High Falling Tone
 F056  Modifier Letter Mid-Low Falling Tone
 F057  Modifier Letter Low Falling Tone
 F058  Modifier Letter Low Rising Circumflex Tone
 F059  Modifier Letter Mid-Low Rising Circumflex Tone
 F05A  Modifier Letter Mid-High Rising Circumflex Tone
 F05B  Modifier Letter High Rising Circumflex Tone
 F05C  Modifier Letter High Falling Circumflex Tone
 F05D  Modifier Letter Mid-High Falling Circumflex Tone
 F05E  Modifier Letter Mid-Low Falling Circumflex Tone
 F05F  Modifier Letter Low Falling Circumflex Tone
 F060  Latin Small Letter Bottomless A
 F061  Latin Capital Letter Script A With Notch
 F062  Latin Capital Letter D With Pigtail At Bottom
 F063  Latin Small Letter D With Pigtail At Bottom
 F064  Latin Capital Letter Nabla
 F065  Latin Small Letter Nabla
 F066  Latin Capital Letter Closed Open E
 F067  Latin Capital Letter G With Wave
 F068  Latin Small Letter G With Wave
 F069  Latin Capital Letter H With Tail
 F06A  Latin Small Letter H With Tail
 F06B  Latin Capital Letter I With Furcate Top And Furcate Tail
 F06C  Latin Small Letter Dotless I With Furcate Top And Furcate Tail
 F06D  Latin Capital Letter Condensed X
 F06E  Latin Small Letter Condensed X
 F06F  Latin Capital Letter I With Furcate Tail
 F070  Latin Small Letter Dotless I With Furcate Tail
 F071  Latin Capital Letter I With Condensed X Tail
 F072  Latin Small Letter Dotless I With Condensed X Tail
 F073  Latin Capital Letter Greek Upsilon
 F074  Latin Small Letter Greek Upsilon
 F075  Latin Capital Letter I With Furcate Top
 F076  Latin Small Letter Dotless I With Furcate Top
 F077  Latin Capital Letter L With Half Stroke
 F078  Latin Small Letter L With Half Stroke
 F079  Latin Capital Letter L With Flourish
 F07A  Latin Small Letter L With Flourish
 F07B  Latin Capital Letter M With Half Stroke
 F07C  Latin Small Letter M With Half Stroke
 F07D  Latin Capital Letter N With Half Stroke
 F07E  Latin Small Letter N With Half Stroke
 F07F  Latin Capital Letter O With Descender
 F080  Latin Small Letter O With Descender
 F081  Latin Small Letter R With Half Stroke
 F082  Latin Capital Letter Tc
 F083  Latin Small Letter Tc

 F084  Latin Capital Letter Reversed Enlarged Small U With Notch
 F085  Latin Small Letter Reversed U With Notch
 F086  Latin Capital Letter Chi With Tail
 F087  Latin Small Letter Chi With Tail
 F088  Latin Capital Letter Phi
 F089  Modifier Letter Small B With Stroke
 F08A  Modifier Letter Small D With Stroke
 F08B  Modifier Letter Small G With Stroke
 F08C  Modifier Letter Small L With Stroke
 F08D  Modifier Letter Small L With Bar
 F08E  Modifier Letter Small L With Bar And Retroflex Hook
 F08F  Modifier Letter Small Turned R With Stroke
 F090  Latin Small Letter Inking
 F091  Latin Small Letter Measure
 F092  Latin Small Letter Shoe
 F093  Latin Small Letter Chew
 F094  Latin Small Letter Thin
 F095  Latin Small Letter Then
 F096  Latin Small Letter Whether
 F097  Latin Small Letter Aim
 F098  Latin Small Letter Air
 F099  Latin Small Letter Ice
 F09A  Latin Small Letter Oak
 F09B  Latin Small Letter Out
 F09C  Latin Small Letter All
 F09D  Latin Small Letter Oil
 F09E  Latin Small Letter Full
 F09F  Modifier Letter Small Capital D
 F0A0  Modifier Letter Small Barred Turned H
 F0A1  Modifier Letter Small J With Stroke
 F0A2  Modifier Letter Small Upsilon With Stroke
 F0A3  Modifier Letter Small Barred W
 F0A4  Modifier Letter Small N With Long Right Leg
 F0A5  Modifier Letter Small R With Long Leg
 F0A6  Modifier Letter Small DB Digraph
 F0A7  Modifier Letter Small QP Digraph
 F0A8  Modifier Letter Small Dezh Digraph With Curl
 F0A9  Modifier Letter Small Dezh Digraph With Retroflex Hook
 F0AA  Modifier Letter Small Esh With Curl
 F0AB  Modifier Letter Small Esh With Retroflex Hook
 F0AC  Modifier Letter Small Tesh Digraph With Curl
 F0AD  Modifier Letter Small Tesh Digraph With Retroflex Hook
 F0AE  Modifier Letter Small Ezh With Curl
 F0AF  Modifier Letter Small Ezh With Retroflex Hook
 F0B0  Double Grave Accent
 F0B1  Modifier Letter Middle Acute Accent
 F0B2  Modifier Letter Middle Macron
 F0B3  Modifier Letter South East Arrow
 F0B4  Modifier Letter Low North East Arrow
 F0B5  Modifier Letter Small Greek Psi
 F0B6  Modifier Letter Small Greek Omega
 F0B7  Latin Subscript Small Letter D With Stroke

F1E6	⋮	Three Dots With Comma Positura
F1E8	⋮	Punctus Interrogativus Horizontal Tilde
F1EA	⋮	Punctus Versus
F1EC	⋮	Signe De Renvoi
F1F0	/	Punctus Elevatus Diagonal Stroke
F1F1	∞	Punctus Interrogativus Lemniskate Form
F1F2	⋮	Two Dots Over Comma Positura
F1F4	/	Virgula Suspensiva
F1F5	?	Punctus Flexus
F1F7	/	Short Virgula
F1F8	·	Distinctio
F1F9	~	Low Tilde
F1FB	?	Punctus Elevatus With Hackle
F1FC	◌◌◌	Combining Triple Breve Below
F200	Δ	Latin Small Letter A Insular Form
F201	Δ	Latin Capital Letter A Insular Form
F202	u	Latin Small Letter Open A Carolingian Form
F203	a	Latin Small Letter Closed A Gothic Form
F204	æ	Latin Small Letter Ae With Right Upper Loop
F205	o	Latin Capital Ligature Neckless A O
F206	o	Latin Small Ligature Neckless A O
F207	β	Latin Small Letter Closed Insular F
F208	k	Latin Small Letter K Uncial Form
F209	k	Latin Small Letter K Closed Form
F20D	Đ	Latin Capital Letter D With Stroke And Hook
F214	a	Latin Small Letter A Uncial Form
F215	d	Latin Small Letter Neckless A
F217	Ē	Latin Capital Letter Closed E Uncial Form
F218	e	Latin Small Letter E Uncial Form
F219	e	Latin Small Letter E Extended Bar Form
F21A	e	Latin Small Letter E Tall Form
F21B	f	Latin Small Letter Semi-Closed Insular F
F21C	f	Latin Small Letter Insular F With Dotted Hooks
F21D	g	Latin Small Letter G With Separate Loops
F21E	g	Latin Small Letter Closed G With Large Lower Loop
F21F	g	Latin Small Letter Closed G With Small Lower Loop
F220	l	Latin Small Letter Long I
F221	k	Latin Small Letter K Semi-Closed Form
F222	l	Latin Small Letter L Descending
F223	m	Latin Small Letter M With Right Descender
F224	M	Latin Capital Letter M Uncial Form With Right Descender



F225	m	Latin Mediuscule Letter M Uncial Form
F226	M	Latin Mediuscule Letter M Uncial Form With Right Descender
F228	n	Latin Small Letter N With Right Descender
F229	N	Latin Capital Letter N With Right Descender • U+F000 in Quivira
F22A	N	Latin Letter Small Capital N With Right Descender
F22B	N	Latin Letter Small Capital N With Left Descender
F22C	q	Latin Capital Letter Q With Stem
F233	y	Latin Small Letter Y With Right Main Stroke
F238	h	Latin Small Letter Middle High German Zed
F239	ih	Latin Small Ligature I Middle High German Zed
F23A	h	Latin Small Letter H With Right Descender
F23C	m	Latin Small Letter M Uncial Form
F23D	m	Latin Small Letter M Uncial Form With Right Descender
F23F	↵	Roman Numeral Reversed One Hundred With Overline
F247	@	Latin Small Letter At • U+F005 in Quivira
F248	A	Latin Capital Letter At • U+F004 in Quivira
F258	İ	Latin Letter Small Capital I Over Small Schwa
F259	ȳ	Latin Letter Small Upsilon Over Small Schwa
F26D	b	Latin Small Letter B With Left Hook
F26E	⛔	(moved out of the PUA) → U+A7CB Y Latin Capital Letter Rams Horn
F2E0	ℳ	Roman As Libralis Sign
F2E2	✕	Latin Letter Small Capital X With Bar
F2E3	✕	Latin Letter Small Capital Y With Bar
F2E4	⸮	Latin Letter Small Capital D With Slash
F2E6	℥	Pharmaceutical Dram Sign
F2F4	℥	Pharmaceutical Obolus Sign
F2FE	↺	Roman Numeral Capital C With Two Bars
F2FF	↺	Roman Numeral Capital C With Two Bars
F312	↻	One OClock Arrow
F313	↻	Two OClock Arrow
F314	↻	Four OClock Arrow
F315	↻	Five OClock Arrow
F316	↻	Seven OClock Arrow
F317	↻	Eight OClock Arrow
F318	↻	Ten OClock Arrow
F319	↻	Eleven OClock Arrow
F326	Ҁ	Cyrillic Capital Letter Ghe With Stroke And Descender
F327	ҁ	Cyrillic Small Letter Ghe With Stroke And Descender



Private Use Area: CYFI Compatibility

F330	А	Cyrillic Capital Letter Reversed A
F331	а	Cyrillic Small Letter Reversed A
F332	Ӏ	Combining Cyrillic Small Letter Reversed A → U+0413 Cyrillic Capital Letter Ghe Г U+0484 Combining Cyrillic Palatalization Ѣ → U+0433 Cyrillic Small Letter Ghe г U+0484 Combining Cyrillic Palatalization ѣ
F335	ӑ	Combining Cyrillic Small Letter Palatal Ghe
F336	ӓ	Combining Cyrillic Small Letter Gje
F337	ӕ	Combining Cyrillic Small Letter Soft De
F338	ӗ	Combining Cyrillic Small Letter Io
F33A	Э	Cyrillic Capital Letter Epsilon
F33B	э	Cyrillic Small Letter Epsilon
F33C	ӕ	Combining Cyrillic Small Letter Epsilon
F33D	ӓ	Combining Cyrillic Small Letter E
F33E	ӓ	Combining Cyrillic Small Letter Dzelo
F33F	ӓ	Combining Cyrillic Small Letter Dze
F340	ӓ	Combining Cyrillic Small Letter Reversed Dze
F341	ӓ	Combining Cyrillic Small Letter Zemlja
F343	ӓ	Combining Cyrillic Small Letter Short I
F345	ı	Cyrillic Small Letter Decimal I
F346	ӓ	Combining Cyrillic Small Letter Decimal I
F348	ӓ	Combining Cyrillic Small Letter Iota
F349	ӓ	Combining Cyrillic Small Letter Je



F34A	Ӑ	Cyrillic Capital Letter Djerv Without Stroke
F34B	ӑ	Cyrillic Small Letter Djerv Without Stroke
F34C	ӓ	Combining Cyrillic Small Letter Djerv Without Stroke
F34D	ӓ	Combining Cyrillic Small Letter Modern Djerv → R U+041A Cyrillic Capital Letter Ka К U+0484 Combining Cyrillic Palatalization Ѧ → R U+043A Cyrillic Small Letter Ka к U+0484 Combining Cyrillic Palatalization ѧ
F350	ӓ	Combining Cyrillic Small Letter Palatal Ka
F351	ӓ	Combining Cyrillic Small Letter Palatal Kje
F352	ӓ	Combining Cyrillic Small Letter Soft El
F353	ӓ	Combining Cyrillic Small Letter Lje
F354	ӓ	Combining Cyrillic Small Letter Soft Em
F355	Н	Cyrillic Capital Letter Soft En
F356	н	Cyrillic Small Letter Soft En
F357	ӓ	Combining Cyrillic Small Letter Soft En
F358	ӓ	Combining Cyrillic Small Letter Nje
F359	О	Cyrillic Capital Letter Broad O
F35A	о	Cyrillic Small Letter Broad O
F35B	ӓ	Combining Cyrillic Small Letter Broad O
F35C	ӓ	Combining Cyrillic Small Letter Monocular O
F35D	ӓ	Combining Cyrillic Small Letter Binocular O
F35E	ӓ	Combining Cyrillic Small Letter Double Monocular O
F35F	ӓ	Combining Cyrillic Small Letter Koppa



F360	С	Cyrillic Capital Letter Broad Es	🔍	F39C	бИ	Cyrillic Small Letter Yeru With I	🔍
F361	с	Cyrillic Small Letter Broad Es	🔍	F39D	Ѹ	Combining Cyrillic Small Letter Yeru With I	🔍
F362	Ѹ	Combining Cyrillic Small Letter Broad Es	🔍	F39F	ѹ	Combining Cyrillic Small Letter Neutral Yer	🔍
F363	Ѻ	Combining Cyrillic Small Letter Tshe	🔍	F3A0	ѻ	Combining Cyrillic Small Letter Iotified Yat	🔍
F365	Ѽ	Combining Cyrillic Small Letter Short U	🔍	F3A1	Ѽ	Combining Cyrillic Small Letter Reversed Yu	🔍
F366	Ѿ	Combining Cyrillic Small Letter Straight U	🔍	F3A2	Ѿ	Cyrillic Capital Letter Yuk	🔍
F367	ѿ	Combining Cyrillic Small Letter Straight U With Stroke	🔍	F3A3	ѿ	Cyrillic Small Letter Yuk	🔍
F368	Ѽ	Cyrillic Capital Letter Reversed U	🔍	F3A4	ѿ	Combining Cyrillic Small Letter Yuk	🔍
F369	Ѿ	Cyrillic Small Letter Reversed U	🔍	F3A5	Ѽ	Cyrillic Capital Letter Semiitified A	🔍
F36A	ѿ	Combining Cyrillic Small Letter Reversed U	🔍	F3A6	ѻ	Cyrillic Small Letter Semiitified A	🔍
F36B	Ѽ	Combining Cyrillic Small Letter Uk	🔍	F3A7	ѿ	Combining Cyrillic Small Letter Semiitified A	🔍
F36C	ѼѾ	Cyrillic Capital Letter Reversed Rearranged Uk	🔍	F3A9	Ѽ	Cyrillic Capital Letter Reversed Iotified E	🔍
F36D	Ѿѿ	Cyrillic Small Letter Reversed Rearranged Uk	🔍	F3AA	Ѽ	Cyrillic Small Letter Reversed Iotified E	🔍
F36E	ѿ	Combining Cyrillic Small Letter Reversed Rearranged Uk	🔍	F3AB	ѿ	Combining Cyrillic Small Letter Reversed Iotified E	🔍
F36F	ѼѾ	Cyrillic Capital Letter Rearranged Uk	🔍	F3AC	Ѽ	Cyrillic Capital Letter Rearranged Iotified E	🔍
F370	Ѿѿ	Cyrillic Small Letter Rearranged Uk	🔍	F3AD	Ѽ	Cyrillic Small Letter Rearranged Iotified E	🔍
F371	ѿ	Combining Cyrillic Small Letter Rearranged Uk	🔍	F3AE	ѿ	Combining Cyrillic Small Letter Rearranged Iotified E	🔍
F372	Ѻ	Cyrillic Capital Letter Ligature Uk	🔍	F3AF	Ѽ	Combining Cyrillic Small Letter Closed Little Yus	🔍
F374	Ѽ	Cyrillic Capital Letter Inverted Ligature Uk	🔍	F3B0	Ѽ	Cyrillic Capital Letter Closed Little Yus With Vertical Stroke	🔍
F375	Ѿ	Cyrillic Small Letter Inverted Ligature Uk	🔍	F3B1	Ѽ	Cyrillic Small Letter Closed Little Yus With Vertical Stroke	🔍
F376	Ѽ	Cyrillic Capital Letter Inscribed Uk	🔍	F3B2	Ѽ	Combining Cyrillic Small Letter Closed Little Yus With Vertical Stroke	🔍
F377	ѿ	Cyrillic Small Letter Inscribed Uk	🔍	F3B3	Ѽ	Cyrillic Capital Letter Little Yus With Triangular Foot	🔍
→ Ѽ U+0425 Cyrillic Capital Letter Ha X U+0484 Combining Cyrillic Palatalization ѿ				F3B4	Ѽ	Cyrillic Small Letter Little Yus With Triangular Foot	🔍
→ ѿ U+0445 Cyrillic Small Letter Ha x U+0484 Combining Cyrillic Palatalization ѿ				F3B5	Ѽ	Combining Cyrillic Small Letter Little Yus With Triangular Foot	🔍
F37B	Ѽ	Combining Cyrillic Small Letter Palatal Ha	🔍	F3B6	Ѽ	Cyrillic Capital Letter Three-Stroke Little Yus	🔍
F37D	Ѽ	Combining Cyrillic Small Letter Broad Omega	🔍	F3B7	Ѽ	Cyrillic Small Letter Three-Stroke Little Yus	🔍
F380	Ѽ	Combining Cyrillic Small Letter Double O	🔍	F3B8	Ѽ	Combining Cyrillic Small Letter Three-Stroke Little Yus	🔍
F381	Ѽ	Combining Cyrillic Small Letter Round Omega	🔍	F3B9	Ѽ	Combining Cyrillic Small Letter Ya	🔍
F382	Ѽ	Combining Cyrillic Small Letter Reversed Tse	🔍	F3BA	Ѽ	Combining Cyrillic Small Letter Iotified Little Yus	🔍
F383	Ѽ	Combining Cyrillic Small Letter Dzhe	🔍	F3BB	Ѽ	Combining Cyrillic Small Letter Iotified Closed Little Yus	🔍
F384	ШТ	Cyrillic Capital Letter Shta	🔍	F3BC	Ѽ	Cyrillic Capital Letter Iotified Closed Little Yus With Vertical Stroke	🔍
F385	шт	Cyrillic Small Letter Shta	🔍	F3BD	Ѽ	Cyrillic Small Letter Iotified Closed Little Yus With Vertical Stroke	🔍
F386	Ѽ	Combining Cyrillic Small Letter Shta	🔍	F3BE	Ѽ	Combining Cyrillic Small Letter Iotified Closed Little Yus With Vertical Stroke	🔍
F387	Ш	Cyrillic Capital Letter Inverted Shta	🔍	F3BF	Ѽ	Cyrillic Capital Letter Hollow Big Yus	🔍
F388	ш	Cyrillic Small Letter Inverted Shta	🔍	F3C0	Ѽ	Cyrillic Small Letter Hollow Big Yus	🔍
F38A	Ѽ	Combining Cyrillic Small Letter Yeru With Back Yer	🔍	F3C1	Ѽ	Combining Cyrillic Small Letter Hollow Big Yus	🔍
F38B	Ѽ	Cyrillic Capital Letter Ligated Yeru With Back Yer	🔍	F3C2	Ѽ	Cyrillic Capital Letter Closed Hollow Big Yus	🔍
F38C	Ѽ	Cyrillic Small Letter Ligated Yeru With Back Yer	🔍	F3C3	Ѽ	Cyrillic Small Letter Closed Hollow Big Yus	🔍
F38D	Ѽ	Combining Cyrillic Small Letter Ligated Yeru With Back Yer	🔍	F3C4	Ѽ	Combining Cyrillic Small Letter Closed Hollow Big Yus	🔍
F38E	Ѽ	Cyrillic Capital Letter Yeru With Back Yer And Iota	🔍	F3C5	Ѽ	Combining Cyrillic Small Letter Blended Yus	🔍
F38F	Ѽ	Cyrillic Small Letter Yeru With Back Yer And Iota	🔍	F3C6	Ѽ	Combining Cyrillic Small Letter Yn	🔍
F390	Ѽ	Combining Cyrillic Small Letter Yeru With Back Yer And Iota	🔍	F3C7	Ѽ	Cyrillic Capital Letter Reversed Iotified Big Yus	🔍
F391	Ѽ	Cyrillic Capital Letter Yeru With Back Yer And I	🔍	F3C8	Ѽ	Cyrillic Small Letter Reversed Iotified Big Yus	🔍
F392	Ѽ	Cyrillic Small Letter Yeru With Back Yer And I	🔍	F3C9	Ѽ	Combining Cyrillic Small Letter Reversed Iotified Big Yus	🔍
F393	Ѽ	Combining Cyrillic Small Letter Yeru With Back Yer And I	🔍	F3CA	Ѽ	Combining Cyrillic Small Letter Ksi	🔍
F395	Ѽ	Cyrillic Capital Letter Ligated Yeru	🔍	F3CB	Ѽ	Combining Cyrillic Small Letter Psi	🔍
F396	Ѽ	Cyrillic Small Letter Ligated Yeru	🔍	F3CC	Ѽ	Cyrillic Capital Letter Ik	🔍
F397	Ѽ	Combining Cyrillic Small Letter Ligated Yeru	🔍	F3CD	Ѽ	Cyrillic Small Letter Ik	🔍
F398	Ѽ	Cyrillic Capital Letter Yeru With Iota	🔍	F3CE	Ѽ	Combining Cyrillic Small Letter Ik	🔍
F399	Ѽ	Cyrillic Small Letter Yeru With Iota	🔍	F3CF	Ѽ	Combining Cyrillic Small Letter Izhitsa	🔍
F39A	Ѽ	Combining Cyrillic Small Letter Yeru With Iota	🔍				
F39B	бИ	Cyrillic Capital Letter Yeru With I	🔍				

Private Use Area: Cyrillic Extended Appendix

F3D0	Ѧ	Combining Cyrillic Small Letter Izhitsa With Double Grave Accent	
F3D1	А	Cyrillic Capital Letter Script A	
F3D2	а	Cyrillic Small Letter Script A	
F3D3	Ѣ	Cyrillic Capital Letter Ghe With Middle Ring	
F3D4	ѣ	Cyrillic Small Letter Ghe With Middle Ring	
F3D5	Ѥ	Cyrillic Capital Letter Je With Inverted Belt	
F3D6	ѥ	Cyrillic Small Letter Je With Inverted Belt	
F3D7	І	Cyrillic Capital Letter Byelorussian-Ukrainian I With Curve At Bottom	
F3D8	і	Cyrillic Small Letter Byelorussian-Ukrainian I With Curve At Bottom	
F3D9	О	Cyrillic Capital Letter O With Opening At Bottom	
F3DA	о	Cyrillic Small Letter O With Opening At Bottom	
F3DB	О	Cyrillic Capital Letter O With Opening At Left	
F3DC	о	Cyrillic Small Letter O With Opening At Left	
F3DD	Ѡ	Cyrillic Capital Letter Long Es	
F3DE	ѡ	Cyrillic Small Letter Long Es	
F3DF	Ѣ	Cyrillic Capital Letter Script U	
F3E0	ѣ	Cyrillic Small Letter Script U	
F3E1	Ҁ	Cyrillic Capital Letter Bashkir Ha	
F3E2	ҁ	Cyrillic Small Letter Bashkir Ha	
F3E3	҂	Cyrillic Capital Letter Zhe With Stroke	
F3E4	҃	Cyrillic Small Letter Zhe With Stroke	
F3E5	҄	Cyrillic Capital Letter Che With Hook	
F3E6	҅	Cyrillic Small Letter Che With Hook	
F3E7	҆	Cyrillic Capital Letter Shha With High Right Breve Serif	

F3E8	҇	Cyrillic Small Letter Shha With High Right Breve Serif	
F3E9	҈	Cyrillic Capital Letter Shha With Cil Top	
F3EA	҉	Cyrillic Small Letter Shha With Cil Top	
F3EB	Ҋ	Cyrillic Capital Letter Dje With High Right Breve Serif	
F3EC	ҋ	Cyrillic Small Letter Dje With High Right Breve Serif	
F3ED	Ҍ	Cyrillic Capital Letter Shha With Hook	
F3EE	ҍ	Cyrillic Small Letter Shha With Hook	
F3EF	Ҏ	Cyrillic Capital Letter Ka With Loop	
F3F0	ҏ	Cyrillic Small Letter Ka With Loop	
F3F1	ҏ	Cyrillic Capital Letter Cil	
F3F2	ҙ	Cyrillic Small Letter Cil	
F3F3	Қ	Cyrillic Capital Letter Cil With Bar	
F3F4	қ	Cyrillic Small Letter Cil With Bar	
F3F5	Ҝ	Cyrillic Capital Letter Tse With Long Left Leg	
F3F6	ҝ	Cyrillic Small Letter Tse With Long Left Leg	
F3F7	Ҟ	Cyrillic Capital Letter Char	
F3F8	ҟ	Cyrillic Small Letter Char	
F3F9	Ҡ	Cyrillic Capital Letter Char With High Right Breve Serif	
F3FA	ҡ	Cyrillic Small Letter Char With High Right Breve Serif	
F3FB	Ң	Cyrillic Capital Letter Ghad	
F3FC	ң	Cyrillic Small Letter Ghad	
F3FD	Ҥ	Cyrillic Capital Letter Curled Roundtop El	
F3FE	ҥ	Cyrillic Small Letter Curled Roundtop El	

Private Use Area: Ath UCSUR

F4C0	ᲀ	Ath Digit Zero	
F4C1	ᲁ	Ath Digit One	
F4C2	ᲂ	Ath Digit Two	
F4C3	ᲃ	Ath Digit Three	
F4C4	ᲄ	Ath Digit Four	
F4C5	ᲅ	Ath Digit Five	
F4C6	ᲆ	Ath Digit Six	
F4C7	ᲇ	Ath Digit Seven	
F4C8	ᲈ	Ath Digit Eight	
F4C9	Ᲊ	Ath Digit Nine	
F4D0	Ა	Ath Letter A	
F4D1	Ბ	Ath Letter E	
F4D2	Გ	Ath Letter I	
F4D3	Დ	Ath Letter Ii	
F4D4	Ე	Ath Letter U	
F4D5	Ვ	Ath Letter Uu	
F4D6	Ზ	Ath Letter Ee	
F4D7	Თ	Ath Letter O	
F4D8	Ი	Ath Letter C	

F4D9	Კ	Ath Letter S	
F4DA	Ლ	Ath Letter T	
F4DB	Მ	Ath Letter L	
F4DC	Ნ	Ath Letter N	
F4DD	Ო	Ath Letter H	
F4DE	Პ	Ath Letter P	
F4DF	Ჟ	Ath Letter F	
F4E0	Რ	Ath Letter M	
F4E1	Ს	Ath Letter Ai	
F4E2	Ტ	Ath Letter Y	
F4E3	Უ	Ath Letter Yy	
F4E4	Ფ	Ath Letter Oe	
F4E5	Ქ	Ath Letter R	
F4E6	Ღ	Ath Letter Au	
F4E7	Ყ	Ath Letter Eu	
F4E8	Შ	Ath Letter G	
F4E9	Ჩ	Ath Letter Z	
F4EA	Ც	Ath Letter D	
F4EB	Ძ	Ath Letter B	

Private Use Area: MUFI Compatibility-D

F4F7	Ꞥ	Latin Small Ligature Long S L With Medium-High Overline	
F4F8	ꞥ	Latin Small Ligature Long S L With Diagonal Stroke	
F4F9	Ꞧ	Latin Small Ligature Ll	
F4FA	ꞧ	Latin Small Ligature Long S Ch	
F4FB	Ꞩ	Latin Small Ligature Long S J	

F4FC	ꞩ	Latin Small Ligature Long S K	
F4FD	Ɦ	Latin Small Ligature Long S S = Ꝣ (U+017F Ꝣ U+0073 s) • U+F001 in Quivira	
F4FE	Ɜ	Latin Small Ligature Long S Long S K	
F4FF	Ɡ	Latin Small Ligature Long S Long S T	

Private Use Area: Kodo Symbols Q

This block is inspired by and compatible to the Nishiki-teki font. 52 of the 54 Genjiko symbols show all possible groupings of five elements, and two were added for numbering the 54 chapters of the Tale of Genji.

F500		Genjiko Symbol 1-3 2 4-5		F528		Genjiko Symbol 1-5 2 3 4
F501		Genjiko Symbol 1 2 3 4 5		F529		Genjiko Symbol 1-2 4 3-5
F502		Genjiko Symbol 1 2 3 4-5		F52A		Genjiko Symbol 1 2-5 3 4
F503		Genjiko Symbol 1 2 3-4 5		F52B		Genjiko Symbol 1-5 2-3-4
F504		Genjiko Symbol 1 2-3 4-5		F52C		Genjiko Symbol 1-3-4-5 2
F505		Genjiko Symbol 1-2-3-4 5		F52D		Genjiko Symbol 1-4 2-3 5
F506		Genjiko Symbol 1 2-3-5 4		F52E		Genjiko Symbol 1-4-5 2-3
F507		Genjiko Symbol 1 2 3-5 4		F52F		Genjiko Symbol 1-2 3-4 5
F508		Genjiko Symbol 1-2 3 4 5		F530		Genjiko Symbol 1-2-4-5 3
F509		Genjiko Symbol 1-2-3 4-5		F531		Genjiko Symbol 1-2-5 3 4
F50A		Genjiko Symbol 1 2-4 3-5		F532		Genjiko Symbol 1-5 2-3 4
F50B		Genjiko Symbol 1-3-4 2-5		F533		Genjiko Symbol 1-2-5 3-4
F50C		Genjiko Symbol 1 2-3 4 5		F534		Genjiko Symbol 1-2-3-4-5 Variant Form
F50D		Genjiko Symbol 1 2-4-5 3		F535		Keizuko Symbol 1 2 3 4
F50E		Genjiko Symbol 1-2-3 4 5		F536		Keizuko Symbol 1 2 3-4
F50F		Genjiko Symbol 1 2-3-4 5		F537		Keizuko Symbol 1 2-3 4
F510		Genjiko Symbol 1-3 2-5 4		F538		Keizuko Symbol 1-2 3 4
F511		Genjiko Symbol 1-2 3-4 5		F539		Keizuko Symbol 1-2 3-4
F512		Genjiko Symbol 1 2-3-4-5		F53A		Keizuko Symbol 1-4 2 3
F513		Genjiko Symbol 1-3-4 2 5		F53B		Keizuko Symbol 1 2-4 3
F514		Genjiko Symbol 1-3 2 4 5		F53C		Keizuko Symbol 1 2-3-4
F515		Genjiko Symbol 1-2 3-4-5		F53D		Keizuko Symbol 1-2-3 4
F516		Genjiko Symbol 1-3 2-4 5		F53E		Keizuko Symbol 1-3 2-4
F517		Genjiko Symbol 1-4 2-3-5		F53F		Keizuko Symbol 1-4 2-3
F518		Genjiko Symbol 1-2-4 3 5		F540		Keizuko Symbol 1-3 2 4
F519		Genjiko Symbol 1 2 3-4-5		F541		Keizuko Symbol 1-2-4 3
F51A		Genjiko Symbol 1 2-4 3 5		F542		Keizuko Symbol 1-3-4 2
F51B		Genjiko Symbol 1-2 3 4-5		F543		Keizuko Symbol 1-2-3-4
F51C		Genjiko Symbol 1-3 2-4-5		F544		Sanshuko Symbol 1 2 3
F51D		Genjiko Symbol 1-4 2 3 5		F545		Sanshuko Symbol 1 2-3
F51E		Genjiko Symbol 1-5 2-4 3		F546		Sanshuko Symbol 1-3 2
F51F		Genjiko Symbol 1-2-3-5 4		F547		Sanshuko Symbol 1-2 3
F520		Genjiko Symbol 1 2-5 3-4		F548		Sanshuko Symbol 1-2-3 Variant Form
F521		Genjiko Symbol 1-2-5 3-4		F549		Kodo Symbol Two Unlinked Elements
F522		Genjiko Symbol 1-2-4 3-5 Variant Form		F54A		Kodo Symbol Two Linked Elements
F523		Genjiko Symbol 1-3-5 2 4		F54B		Kodo Symbol Single Element
F524		Genjiko Symbol 1-4-5 2 3		F54C		Keizuko Symbol 1-2-3-4 Variant Form-1
F525		Genjiko Symbol 1-5 2 3-4		F54D		Keizuko Symbol 1-2-3-4 Variant Form-2
F526		Genjiko Symbol 1-4 2 3-5				
F527		Genjiko Symbol 1-4 2-5 3				

Private Use Area: Mathematical Symbols Appendix

F550		Shall Be Equal To		F55E		Greek Small Letter Turned Pi
		• U+E050 in Quivira				≡ Belphegor's prime
F551		Shall Be Not Equal To		F55F		Greek Small Letter Three Legged Pi
		• U+E051 in Quivira				≡ Double pi
F552		Shall Be Less Than		F560		Camp Duodecimal Digit Zero
		• U+E052 in Quivira		F561		Camp Duodecimal Digit One
F553		Shall Be Greater Than		F562		Camp Duodecimal Digit Two
		• U+E053 in Quivira		F563		Camp Duodecimal Digit Three
F554		Shall Be Less Than Or Equal To		F564		Camp Duodecimal Digit Four
		• U+E054 in Quivira		F565		Camp Duodecimal Digit Five
F555		Shall Be Greater Than Or Equal To		F566		Camp Duodecimal Digit Six
		• U+E055 in Quivira		F567		Camp Duodecimal Digit Seven
F556		N-ary Shaw		F568		Camp Duodecimal Digit Eight
F557		Outline Plus Sign		F569		Camp Duodecimal Digit Nine
F558		Small Radical Symbol		F56A		Camp Duodecimal Digit Ten
F559		Radical Symbol with Stroke		F56B		Camp Duodecimal Digit Eleven
F55A		Superscript Proportional To		F56C		N-ary Restricted Product
F55B		Superscript Almost Equal To				• The glyph is a combination of U+220F and U+2210
F55C		Superscript N-ary Summation		F56D		N-ary Squared Dot Operator
F55D		Superscript Infinity				
		• U+FF11D in Fairfax HD				

F56E		N-ary Squared Plus	
F56F		N-ary Squared Times	
F570		Fraction Bar	
F571		Dot and Dash Tally Mark One	
F572		Dot and Dash Tally Mark Two	
F573		Dot and Dash Tally Mark Three	
F574		Dot and Dash Tally Mark Four	
F575		Dot and Dash Tally Mark Five	
F576		Dot and Dash Tally Mark Six	
F577		Dot and Dash Tally Mark Seven	

F578		Dot and Dash Tally Mark Eight	
F579		Dot and Dash Tally Mark Nine	
F57A		Dot and Dash Tally Mark Ten	
F57B		Leibnizian Division Sign	
F57C		Leibnizian Multiplication Sign	
F57D		Leibnizian Multiplication-Division Sign	
F57E		Leibnizian Fraction Reduction Sign-1	
		• Can be used with one or two combining digits (U+F08A0 – U+F08A9), e.g. $\frac{1}{2}$.	
F57F		Leibnizian Fraction Reduction Sign-2	
		• Can be used with one or two combining digits (U+F08A0 – U+F08A9), e.g. $\frac{1}{2}$.	

Private Use Area: Geomantic Figures

F580		(moved out of the PUA) → U+1CEEF Geomantic Figure Via	
F581		(moved out of the PUA) → U+1CEE0 Geomantic Figure Populus	
F582		(moved out of the PUA) → U+1CEE6 Geomantic Figure Conjunctio	
F583		(moved out of the PUA) → U+1CEE9 Geomantic Figure Carcer	
F584		(moved out of the PUA) → U+1CEE3 Geomantic Figure Fortuna Major	
F585		(moved out of the PUA) → U+1CEEC Geomantic Figure Fortuna Minor	
F586		(moved out of the PUA) → U+1CEE5 Geomantic Figure Acquisitio	
F587		(moved out of the PUA) → U+1CEEA Geomantic Figure Amissio	

F588		(moved out of the PUA) → U+1CEE8 Geomantic Figure Laetitia	
F589		(moved out of the PUA) → U+1CEE1 Geomantic Figure Tristitia	
F58A		(moved out of the PUA) → U+1CEEB Geomantic Figure Puella	
F58B		(moved out of the PUA) → U+1CEED Geomantic Figure Puer	
F58C		(moved out of the PUA) → U+1CEE2 Geomantic Figure Albus	
F58D		(moved out of the PUA) → U+1CEE4 Geomantic Figure Rubeus	
F58E		(moved out of the PUA) → U+1CEE7 Geomantic Figure Caput Draconis	
F58F		(moved out of the PUA) → U+1CEE9 Geomantic Figure Cauda Draconis	

Private Use Area: Various Symbols

F590		Black Heart Bullet	
		• U+FF002 in Fairfax HD	
F591		Justifying Snake Tail Part	
		U+FF02D in Fairfax HD	
F592		Justifying Snake Trunk Part	
		U+FF02E in Fairfax HD	
F593		Justifying Snake Head Part	
		• See https://xkcd.com/1676/	
		U+FF02F in Fairfax HD	
F599		Box Tally Mark One	
F59A		Box Tally Mark Two	
F59B		Box Tally Mark Three	
F59C		Box Tally Mark Four	
F59D		Box Tally Mark Five	
F5A0		Die Face Blank	
		• U+F612 in Fairfax HD	
F5A1		Die Face-7	
		• U+F613 in Fairfax HD	
F5A2		Die Face-8	
		• U+F614 in Fairfax HD	
F5A3		Die Face-9	
		• U+F615 in Fairfax HD	
F5A4		Die Face-10	
F5A5		Die Face-11	
F5A6		Die Face-12	
F5A7		Isis	
F5A8		Osiris	
F5A9		Anubis	
F5AA		Utopia	
F5AB		Vanand	
F5AC		Haurang	
F5AD		Tishitar	
F5AE		Priap	
F5AF		Razi	
F5B0		Playing Card Symbol Acorns	
		• Used in German and Swiss decks	
		• U+E000 in Quivira	
F5B1		Playing Card Symbol Leaves	
		• Used in German decks	
		• U+E001 in Quivira	

F5B2		Playing Card Symbol Hearts	
		• Used in German decks	
		• U+E002 in Quivira	
F5B3		Playing Card Symbol Bells	
		• Used in German and Swiss decks	
		• U+E003 in Quivira	
F5B4		Playing Card Symbol Shields	
		• Used in Swiss decks	
		• U+E004 in Quivira	
F5B5		Playing Card Symbol Roses	
		• Used in Swiss decks	
		• U+E005 in Quivira	
F5B6		Playing Card Symbol Swords	
		• Used in Latin decks	
		• U+E007 in Quivira	
F5B7		Playing Card Symbol Cups	
		• Used in Latin decks	
		• U+E008 in Quivira	
F5B8		Playing Card Symbol Coins	
		• Used in Latin decks	
		• U+E009 in Quivira	
F5B9		Playing Card Symbol Clubs	
		• Used in Latin decks	
		• U+E006 in Quivira	
F5BA		Playing Card Symbol Wands	
		• Used in some Latin Tarot decks instead of Clubs	
F5BB		Playing Card Symbol Pentacles	
		• Used in some Latin Tarot decks instead of Coins	
F5BC		Black Joker Symbol	
		• U+E00A in Quivira	
F5BD		White Joker Symbol	
		• U+E00B in Quivira	
F5BE		Red Joker Symbol	
F5BF		Blue Joker Symbol	
		• Used in Polish decks	
F5C0		White Right-Handed Interlaced Pentagram	
F5C1		White Left-Handed Interlaced Pentagram	
F5C2		Pentagram With Middle Dot	
F5C7		Tomobiki Sign	
F5C8		Shakko Sign	
F5C9		Tau Cross	
F5CA		Inverted Latin Cross	

F5CB	✝	Patriarchal Cross
F5CC	✝	Papal Cross
F5CD	✝	Coptic Cross
F5CE	✝	Cross Of Jerusalem With Crosslets
F5CF	✝	Cross Of Malta
F5D0	☼	Sun Wheel
F5D1	☾	Eclipse
F5D2	☾	White Moon Selena With Rays
F5D3	☾	Black Crescent With Bar
F5D4	♄	Astrological Point Priapus
F5D5	∟	Semisquare
F5D6	//	Parallel Aspect
F5D7	#	Contrapallel Aspect
F5D8	±	Russian Astrological Symbol Biquintile
F5D9	↓	Vulcan
F5DA	☞	(moved out of the PUA) → U+1F77B ♄ Haumea
F5DB	☞	(moved out of the PUA) → U+1F77C ♄ Makemake
F5DC	☞	(moved out of the PUA) → U+1F778 ♄ Astraea Form Two
F5DD	☞	(moved out of the PUA) → U+1CEC0 ♀ Hebe
F5DE	☞	(moved out of the PUA) → U+1CEC1 ♀ Iris
F5DF	☞	(moved out of the PUA) → U+1CEC2 ♀ Flora
F5E0	☞	(moved out of the PUA) → U+1CEC3 ♀ Metis
F5E1	☞	(moved out of the PUA) → U+1F779 ♀ Hygiea Form Two
F5E2	☞	(moved out of the PUA) → U+1CEC4 ♀ Parthenope → U+1F77A ♀ Parthenope Form Two
F5E3	☞	(moved out of the PUA) → U+1CEC5 ♀ Victoria
F5E4	☞	(moved out of the PUA)



		→ U+1CEC6 ♀ Egeria
F5E5	☞	(moved out of the PUA) → U+1CEC7 ♀ Irene
F5E6	☞	(moved out of the PUA) → U+1CEC8 ♀ Eunomia
F5E7	☞	(moved out of the PUA) → U+1CEC9 ♀ Psyche
F5E8	☞	(moved out of the PUA) → U+1CECA ♀ Thetis
F5E9	☞	(moved out of the PUA) → U+1CECB ♀ Melpomene
F5EA	☞	(moved out of the PUA) → U+1CECC ♀ Fortuna
F5EB	☞	(moved out of the PUA) → U+1CEDD ♀ Astronomical Symbol For Asteroid Proserpina
F5EC	☞	(moved out of the PUA) → U+1CECE ♀ Bellona
F5ED	☞	(moved out of the PUA) → U+1CECF ♀ Amphitrite
F5EE	☞	(moved out of the PUA) → U+1CED0 ♀ Leukothea
F5EF	✝	Fides
F5F1	☾	Ixion
F5F2	☾	Typhon
F5F3	☞	(moved out of the PUA) → U+1F77E ♀ Quaoar
F5F4	☞	(moved out of the PUA) → U+1F77F ♀ Orcus
F5F5	☞	(moved out of the PUA) → U+1F77D ♀ Gonggong
F5F6	☞	Ixion Variant-1
F5F7	☞	Ixion Variant-2
F5F8	☾	Salacia
F5F9	☾	Varuna
F5FA	☾	Varda
F5FB	☾	Glúnníhòmdíma
F5FF	☞	Worth Stealing • Requested by Sam Starfall. http://freefall.purrsia.com/#f1700/fc01603.htm



Private Use Area: Geometric Shapes and Technical Symbols Appendix

F600	QR Code
F602	Isometric White Cube
F604	Isometric Shaded Cube
F605	Isometric Black Cube
F606	Isometric Coordinate Axes
F608	Large Cyan Square
F609	Large Pink Square
F60A	Large Grey Square
F60B	Large Cyan Circle
F60C	Large Pink Circle
F60D	Large Grey Circle
F60E	White Circle With Upper Right And Lower Left Black Quarter
F60F	White Circle With Upper Left And Lower Right Black Quarter
F610	White Circle On Black Square
F611	Standard Taper Symbol
F612	Black Frowning Face • Emoji Variant: (U+F612 ☹ U+F020F ☹)
F618	Stick Figure With Hat • U+FF02C in Fairfax HD
F620	Circle With One-Eighth Black Sector
F621	Circle With Three-Eighth Black Sector
F622	Circle With Five-Eighth Black Sector
F623	Circle With Seven-Eighth Black Sector
F624	Circle With One-Twelfth Black Sector
F625	Circle With One-Sixth Black Sector
F626	Circle With One-Third Black Sector
F627	Circle With Five-Twelfths Black Sector
F628	Circle With Seven-Twelfths Black Sector
F629	Circle With Two-Thirds Black Sector
F62A	Circle With Five-Sixths Black Sector



F62B	Circle With Eleven-Twelfths Black Sector
F62C	Box Drawings Light Vertical And Horizontal With Dot On Intersection
F62D	Circled Circle
F62E	Circled Saltire
F62E	Negative Circled Circle
F630	Negative Circled Saltire
F631	Pending Character
F632	Human Stick Figure In Box
F633	White Rectangle With Stroke
F634	Black Rectangle With Stroke
F635	Lightning With Stroke
F636	Black And White Right-Pointing Triangles
F637	Black Up-Pointing Pointer
F638	White Up-Pointing Pointer
F639	Black Down-Pointing Pointer
F63A	White Down-Pointing Pointer
F63B	White Diamond With Ticks From Corners
F63C	White Square With Ticks From Corners
F63D	Large Fisheye
F63E	Left Right Triangle-Headed Arrow To Bar
F63F	Up Down Triangle-Headed Arrow To Bar
F640	Lunar Phase New Moon
F641	Lunar Phase Waxing Crescent-1
F642	Lunar Phase Waxing Crescent-2
F643	Lunar Phase Waxing Crescent-3
F644	Lunar Phase Waxing Crescent-4
F645	Lunar Phase Waxing Crescent-5
F646	Lunar Phase Waxing Crescent-6



F647 🌒 Lunar Phase Waxing Crescent-7
 F648 🌑 Lunar Phase First Quarter
 F649 🌔 Lunar Phase Waxing Gibbous-1
 F64A 🌔 Lunar Phase Waxing Gibbous-2
 F64B 🌔 Lunar Phase Waxing Gibbous-3
 F64C 🌔 Lunar Phase Waxing Gibbous-4
 F64D 🌔 Lunar Phase Waxing Gibbous-5
 F64E 🌔 Lunar Phase Waxing Gibbous-6
 F64F 🌔 Lunar Phase Waxing Gibbous-7
 F650 🌕 Lunar Phase Waxing Full Moon
 F651 🌖 Lunar Phase Waning Gibbous-1
 F652 🌖 Lunar Phase Waning Gibbous-2
 F653 🌖 Lunar Phase Waning Gibbous-3
 F654 🌖 Lunar Phase Waning Gibbous-4
 F655 🌖 Lunar Phase Waning Gibbous-5
 F656 🌖 Lunar Phase Waning Gibbous-6
 F657 🌖 Lunar Phase Waning Gibbous-7
 F658 🌑 Lunar Phase Last Quarter
 F659 🌑 Lunar Phase Waning Crescent-1
 F65A 🌑 Lunar Phase Waning Crescent-2
 F65B 🌑 Lunar Phase Waning Crescent-3
 F65C 🌑 Lunar Phase Waning Crescent-4
 F65D 🌑 Lunar Phase Waning Crescent-5
 F65E 🌑 Lunar Phase Waning Crescent-6
 F65F 🌑 Lunar Phase Waning Crescent-7
 F660 ↖ North West Dashed Arrow
 F661 ↗ North East Dashed Arrow
 F662 ↘ South East Dashed Arrow
 F663 ↙ South West Dashed Arrow
 F664 ↑ Upwards Arrow With Dotted Stem
 F665 ↓ Downwards Arrow With Dotted Stem
 F666 ↖ North West Arrow With Dotted Stem
 F667 ↗ North East Arrow With Dotted Stem
 F668 ↘ South East Arrow With Dotted Stem
 F669 ↙ South West Arrow With Dotted Stem
 F66A ← Leftwards Arrow With Dot-Dash Stem
 F66B ↑ Upwards Arrow With Dot-Dash Stem
 F66C → Rightwards Arrow With Dot-Dash Stem
 F66D ↓ Downwards Arrow With Dot-Dash Stem
 F66E ↖ North West Arrow With Dot-Dash Stem
 F66F ↗ North East Arrow With Dot-Dash Stem
 F670 ↘ South East Arrow With Dot-Dash Stem
 F671 ↙ South West Arrow With Dot-Dash Stem
 F672 < Leftwards Arrowhead
 F673 > Rightwards Arrowhead
 F680 ⬤ Upper Half Black Star
 F681 ⬤ Lower Half Black Star
 F682 ★ Star With Upper Half Black
 F683 ★ Star With Lower Half Black
 F684 🗑 Printing Symbol Dele
 = deleatur
 F685 ½ Printing Symbol Fractional Em
 F686 ⬜ Turned White Pentagon
 F687 ⬜ Horizontal White Octagon
 F688 ⬜ White Octagon
 F68D ⬜ Twenty-Four Pointed White Star
 F68E 🏴 Black Swallowtail Shape
 F68F ⬜ White Swallowtail Shape
 F690 🚩 Black Triangular Pennant
 F691 ⬜ White Triangular Pennant
 F692 🚩 Black Quadriangular Pennant

F693 ⬜ White Quadriangular Pennant
 F694 🏴 Black Swallowtail Pennant
 F695 ⬜ White Swallowtail Pennant
 F698 💵 Circled Dollar Sign
 • Commercial use allowed
 F699 € Circled Euro Sign
 F69A ¥ Circled Yen Sign
 F6B0 ✖ Space Select Symbol
 F6B1 ☀ White Square With Rays
 F6B2 ⚳ Vertical Half White Square With Right Rays
 F6B3 ⬅ Leftwards Triangle-Headed Arrow Through Left Bracket
 F6B4 ➡ Rightwards Triangle-Headed Arrow Through Right Bracket
 F6B5 ↔ Leftwards White Double Arrow
 F6B6 ↔ Leftwards White Double Arrow
 F6B7 ➡ Rightwards White Double Arrow
 F6B8 ⬇ Downwards White Double Arrow
 F6B9 ↔ Leftwards Triangle-Headed Arrow From Bar To Bar
 F6BA ⬆ Upwards Triangle-Headed Arrow From Bar To Bar
 F6BB ➡ Rightwards Triangle-Headed Arrow From Bar To Bar
 F6BC ⬇ Downwards Triangle-Headed Arrow From Bar To Bar
 F6BD ↔ Leftwards Short Triangle-Headed Arrow From Long Bar To Short And Long Bar
 F6BE ⬆ Upwards Short Triangle-Headed Arrow From Long Bar To Short And Long Bar
 F6BF ➡ Rightwards Short Triangle-Headed Arrow From Long Bar To Short And Long Bar
 F6C0 ⬇ Downwards Short Triangle-Headed Arrow From Long Bar To Short And Long Bar
 F6C1 ⬅ Leftwards Triangle-headed Arrow From Bar To Bracket
 F6C2 ➡ Rightwards Triangle-headed Arrow From Bar To Bracket
 F6E0 © Public Domain
 • U+E05A in Quivira
 F6E1 📍 Sampling Symbol
 F6E2 🔄 Remix Symbol
 F6E3 📊 Share Symbol
 F6E6 € Circled Euro Sign With Overlaid Backslash
 F6E7 ¥ Circled Yen Sign With Overlaid Backslash
 F6E8 ⬆ White Up-Pointing Triangle With Black Triangle
 F6E9 🚩 (moved out of the PUA)
 → U+1CC81 ⚑ Striped Up-Pointing Triangle
 F6EA ⬆ White Up-Pointing Triangle With Upper Left To Lower Right Fill
 F6EB ⬆ White Up-Pointing Triangle With Upper Right To Lower Left Fill
 F6EC ⬜ White Circle Containing White Triangle
 F6ED ⬛ White Circle Containing Black Triangle
 F6EE 🟩 Square With Dotted Fill
 F6EF 🟩 Square With Horizontal And Upper Left To Lower Right Fill
 F6F0 🟩 Square With Horizontal And Upper Right To Lower Left Fill
 F6F1 🟩 Square With Vertical And Upper Left To Lower Right Fill
 F6F2 🟩 Square With Vertical And Upper Right To Lower Left Fill
 F6F3 🟩 Square With Orthogonal Crosshatch And Upper Left To Lower Right Fill
 F6F4 🟩 Square With Offset Horizontal Line Fill
 F6F5 🟩 Square With Offset Vertical Line Fill
 F6F6 🟩 Square With Alternating Vertical And Horizontal Fill
 F6F7 🟩 Square With Horizontal Line And Dot Fill
 F6F8 🟩 Square With Vertical Line And Dot Fill
 F6F9 🟩 Square With Alternating Horizontal Line And Dot Fill
 F6FA 🟩 Square With Upper Left To Lower Right Stepped Fill
 F6FB 🟩 Square With Upper Right To Lower Left Stepped Fill
 F6FC 🟩 Square With Cross Fill
 F6FD 🟩 Square With X Fill
 F6FE 🟩 Square With Semicircle Fill
 F6FF 🟩 Square With Alternating Vertical Line And Dot Fill

Private Use Area: Kreative Compatibility

This block also contains the Metrical Symbols block from Nishiki-Teki, but with only three atomic characters in Catrinity. To produce the other metrical symbols, use U+00D7 MULTIPLICATION SIGN × as anceps, U+2013 EN DASH – as long, the metrical symbols in the Miscellaneous Technical block, and grave and acute accents in the Combining Diacritical Marks

block.

F70F	⵼	Metrical Two Shorts Over Long Over Short
F710	Ϸ	Greek Small Letter Ei • U+F816 in Fairfax HD
F711	Ϸ	Greek Small Letter Phelta • U+F817 in Fairfax HD
F712	ϸ	Greek Small Letter Thi • U+F818 in Fairfax HD
F713	Ϲ	Greek Small Letter Magnum • U+F819 in Fairfax HD
F714	Ϻ	Greek Small Letter Mega • U+F81A in Fairfax HD
F715	ϻ	Greek Small Letter Tampon • U+F81B in Fairfax HD
F716	ϼ	Greek Capital Letter Ei
F717	Ͻ	Greek Capital Letter Phelta
F718	Ͼ	Greek Capital Letter Thi
F719	Ͽ	Greek Capital Letter Magnum
F71A	Ͽ	Greek Capital Letter Mega
F71B	Ͽ	Greek Capital Letter Tampon
F71D	⵼	Metrical Two Shorts Over Short
F71E	⵽	Metrical Two Shorts Over Anceps
F721	$\frac{2}{7}$	Vulgar Fraction Two Sevenths
F722	$\frac{3}{7}$	Vulgar Fraction Three Sevenths
F723	$\frac{4}{7}$	Vulgar Fraction Four Sevenths
F724	$\frac{5}{7}$	Vulgar Fraction Five Sevenths
F725	$\frac{6}{7}$	Vulgar Fraction Six Sevenths
F727	$\frac{2}{9}$	Vulgar Fraction Two Nineths
F728	$\frac{4}{9}$	Vulgar Fraction Four Nineths
F729	$\frac{5}{9}$	Vulgar Fraction Five Nineths
F72A	$\frac{7}{9}$	Vulgar Fraction Seven Nineths
F72B	$\frac{8}{9}$	Vulgar Fraction Eight Nineths
F72D	$\frac{3}{10}$	Vulgar Fraction Three Tenths
F72E	$\frac{7}{10}$	Vulgar Fraction Seven Tenths
F72F	$\frac{9}{10}$	Vulgar Fraction Nine Tenths
F753	⛔	(moved out of the PUA) → U+A7F2 ^c Modifier Letter Capital C
F756	⛔	(moved out of the PUA) → U+A7F3 ^f Modifier Letter Capital F
F761	⛔	(moved out of the PUA) → U+A7F4 ^q Modifier Letter Capital Q
F763	⛔	(moved out of the PUA) → U+A7F1 ^s Modifier Letter Capital S
F768	x	Modifier Letter Capital X
F769	y	Modifier Letter Capital Y
F76A	z	Modifier Letter Capital Z
F76B	*	Superscript Asterisk
F76C	/	Superscript Solidus
F76D	×	Superscript Multiplication Sign
F76E	÷	Superscript Division Sign
F76F	ϰ	Modifier Letter Greek Small Pi
F771	A	Latin Subscript Capital Letter A
F772	B	Latin Subscript Capital Letter B
F773	C	Latin Subscript Capital Letter C
F774	D	Latin Subscript Capital Letter D
F775	E	Latin Subscript Capital Letter E
F776	F	Latin Subscript Capital Letter F
F777	G	Latin Subscript Capital Letter G
F778	H	Latin Subscript Capital Letter H
F779	I	Latin Subscript Capital Letter I
F77A	J	Latin Subscript Capital Letter J
F77B	K	Latin Subscript Capital Letter K
F77C	L	Latin Subscript Capital Letter L
F77D	M	Latin Subscript Capital Letter M
F77E	N	Latin Subscript Capital Letter N
F77F	O	Latin Subscript Capital Letter O
F780	P	Latin Subscript Capital Letter P
F781	Q	Latin Subscript Capital Letter Q

F782	R	Latin Subscript Capital Letter R
F783	S	Latin Subscript Capital Letter S
F784	T	Latin Subscript Capital Letter T
F785	U	Latin Subscript Capital Letter U
F786	V	Latin Subscript Capital Letter V
F787	W	Latin Subscript Capital Letter W
F788	X	Latin Subscript Capital Letter X
F789	Y	Latin Subscript Capital Letter Y
F78A	Z	Latin Subscript Capital Letter Z
F78B	*	Subscript Asterisk
F78C	/	Subscript Solidus
F78D	×	Subscript Multiplication Sign
F78E	÷	Subscript Division Sign
F790	↖	Arrow Pointer
F791	✝	Crosshair
F79C	↔	Ethernet Icon
F79D	🔌	USB Icon
F79E	📺	Video Output Icon
F79F	🔌	Firewire Icon
F7B0	☰	Menu
F7B7	▣	Square With Top Bar
F7BB	▩	Rectangle With Diagonal Crosshatch Fill
F7BC	▧	Three Lines Running Upper Left To Lower Right
F7BD	▣	Two White Squares Of Different Sizes
F7BF	\	Fraction Backslash
F7C2	📄	Copy Icon
F7C4	↶	Box Drawings Light Left With Circle
F7C5	↷	Box Drawings Light Up With Circle
F7C6	↸	Box Drawings Light Right With Circle
F7C7	↹	Box Drawings Light Down With Circle
F7D0	▤	Box Drawings Frame Top Left
F7D1	▥	Box Drawings Frame Top
F7D2	▦	Box Drawings Frame Top Right
F7D3	▧	Box Drawings Frame Right
F7D4	▨	Box Drawings Frame Bottom Right
F7D5	▩	Box Drawings Frame Bottom
F7D6	▪	Box Drawings Frame Bottom Left
F7D7	▫	Box Drawings Frame Left
F7D9	↶	Box Drawings Light Arc Down And Horizontal
F7DB	↷	Box Drawings Light Arc Vertical And Left
F7DD	↸	Box Drawings Light Arc Up And Horizontal
F7DF	↹	Box Drawings Light Arc Vertical And Right
F7E3	↔	Intermediate Points Arrow
F7E4	✳	Cardinal And Intermediate Points Arrow
F7E8	┐	Box Drawings Light Down And Right With Gap
F7E9	└	Box Drawings Light Down And Horizontal With Gap
F7EA	┌	Box Drawings Light Down And Left With Gap
F7EB	┐	Box Drawings Light Vertical And Left With Gap
F7EC	└	Box Drawings Light Up And Left With Gap
F7ED	┌	Box Drawings Light Up And Horizontal With Gap
F7EE	┐	Box Drawings Light Up And Right With Gap
F7EF	┐	Box Drawings Light Vertical And Right With Gap
F7F0	↔	Box Drawings Light Arc Vertical And Horizontal
F7F1	F1	Function Key 1
F7F2	F2	Function Key 2
F7F3	F3	Function Key 3
F7F4	F4	Function Key 4
F7F5	F5	Function Key 5
F7F6	F6	Function Key 6
F7F7	F7	Function Key 7
F7F8	F8	Function Key 8
F7F9	F9	Function Key 9
F7FA	F10	Function Key 10
F7FB	F11	Function Key 11

F7FC  Function Key 12
F7FD  Function Key 13

F7FE  Function Key 14
F7FF  Function Key 15

Private Use Area: Apple Compatibility

F800  Font Version Indicator
F803  Contextual Menu Symbol
F805  Black Diamond Minus White Square
F806  Black Square Minus White Diamond
F807  Telephone Dial
F808  Five Vertical Lines
F809  One Downward-Pointing Black Triangle Over Two Others
F840  Three Asterisks Aligned Vertically
F841  Cardinal Points Arrow
• U+F7E2 in Fairfax HD
F84D  Trapezoid
F84E  Quadrilateral With Shorter Right Side
F84F  Quadrilateral With Shorter Left Side
F850  Source Hint Reset
F851  Source Hint 1
F852  Source Hint 2
F853  Source Hint 3
F854  Source Hint 4
F855  Source Hint 5
F856  Source Hint 6
F857  Source Hint 7
F858  Source Hint 8
F859  Source Hint 9
F85A  Source Hint 10
F85B  Source Hint 11
F85C  Source Hint Chinese Simplified
F85D  Source Hint Chinese Traditional
F85E  Source Hint Japanese
F85F  Source Hint Korean
F860  Transcoding Hint Group Next 2 Characters
F861  Transcoding Hint Group Next 3 Characters

F862  Transcoding Hint Group Next 4 Characters
F863  Transcoding Hint Group Next 4 Characters Alternate 1
F864  Transcoding Hint Group Next 4 Characters Alternate 2
F865  Transcoding Hint Group Next 4 Characters Alternate 3
F866  Transcoding Hint Group Next 4 Characters Alternate 4
F867  Transcoding Hint Group Next 2 Characters Alternate 1
F868  Transcoding Hint Group Next 2 Characters Alternate 2
F869  Transcoding Hint Group Next 2 Characters Alternate 3
F86A  Transcoding Hint Group Next 2 Characters RL
F86B  Transcoding Hint Group Next 4 Characters RL
F86C  Transcoding Hint Undefined 1
F86D  Transcoding Hint Undefined 2
F86E  Transcoding Hint Undefined 3
F86F  Transcoding Hint Undefined 4
F870  Transcoding Hint Fragment Top
F871  Transcoding Hint Fragment Center
F872  Transcoding Hint Fragment Bottom
F873  Transcoding Hint Position Low
F874  Transcoding Hint Position Left
F875  Transcoding Hint Position Low Left
F876  Transcoding Hint Rotated
F877  Transcoding Hint Superscript
F878  Transcoding Hint Small
F879  Transcoding Hint Large
F87A  Transcoding Hint Negative
F87B  Transcoding Hint Weight Variant 2
F87C  Transcoding Hint Weight Variant
F87D  Transcoding Hint Horizontal Form
F87E  Transcoding Hint Vertical Form
F87F  Transcoding Hint Other Alternate Form

Private Use Area: Technical Symbols Appendix

F886  Column Number Symbol
• U+FF0A3 in Fairfax HD
F887  Keyboard Symbol Leap Backward
F888  Keyboard Symbol Leap Forward
F889  Version Control Branch
• U+FF0A0 in Fairfax HD
F88A  Line Number Symbol
• U+FF0A1 in Fairfax HD
F88B  Turned Digit One
• U+F030 in Quivira
F88C  Intercal Operator Spark-Spot
• U+F84C in Fairfax HD
F88D  Intercal Operator Rabbit
• U+F84D in Fairfax HD
F88E  Intercal Operator Bookworm

• U+F84E in Fairfax HD
F88F  Intercal Operator Blotch
• U+F84F in Fairfax HD
F891  External Link Sign
F892  Menu Invocation
F893  Partial Backward Delete
F894  Electronic Sign
• U+E056 in Quivira
F895  Internal Link Sign
F898  Keyboard Symbol Solid Italic A
F899  Keyboard Symbol Open Italic A
F89A  Duodecimal Digit Chi-Shaped Ten
F89B  Duodecimal Digit Epsilon-Shaped Eleven

3.99 **HD** **UCSUR**
2024 05 02

article by [Esther Lemmens](https://estherlemmens.com/klinton/) (<https://estherlemmens.com/klinton/>).

 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR
 UCSUR

These are Private Use Area mappings of Unicode Characters combined with Variation Selectors. All of them are deprecated and should only be used if your program doesn't show variation sequences correctly.















≡ $\mathcal{N}$ (U+1D4A9 $\mathcal{N}$ U+FE00 %)
F002E  Mathematical Script Capital O Alternate Style
≡ $\mathcal{O}$ (U+1D4AA $\mathcal{O}$ U+FE00 %)
F002F  Mathematical Script Capital P Alternate Style
≡ $\mathcal{P}$ (U+1D4AB $\mathcal{P}$ U+FE00 %)
F0030  Mathematical Script Capital Q Alternate Style
≡ $\mathcal{Q}$ (U+1D4AC $\mathcal{Q}$ U+FE00 %)
F0031  Script Capital R Alternate Style
≡ $\mathcal{R}$ (U+211B $\mathcal{R}$ U+FE00 %)
F0032  Mathematical Script Capital S Alternate Style
≡ $\mathcal{S}$ (U+1D4AE $\mathcal{S}$ U+FE00 %)
F0033  Mathematical Script Capital T Alternate Style
≡ $\mathcal{T}$ (U+1D4AF $\mathcal{T}$ U+FE00 %)
F0034  Mathematical Script Capital U Alternate Style
≡ $\mathcal{U}$ (U+1D4B0 $\mathcal{U}$ U+FE00 %)
F0035  Mathematical Script Capital V Alternate Style
≡ $\mathcal{V}$ (U+1D4B1 $\mathcal{V}$ U+FE00 %)
F0036  Mathematical Script Capital W Alternate Style
≡ $\mathcal{W}$ (U+1D4B2 $\mathcal{W}$ U+FE00 %)
F0037  Mathematical Script Capital X Alternate Style
≡ $\mathcal{X}$ (U+1D4B3 $\mathcal{X}$ U+FE00 %)
F0038  Mathematical Script Capital Y Alternate Style
≡ $\mathcal{Y}$ (U+1D4B4 $\mathcal{Y}$ U+FE00 %)
F0039  Mathematical Script Capital Z Alternate Style
≡ $\mathcal{Z}$ (U+1D4B5 $\mathcal{Z}$ U+FE00 %)
F0070  Number Sign Alternate Style
≡ $\#$ (U+0023 $\#$ U+FE0F %)
F0071  Digit Zero Alternate Style
≡ 0 (U+0030 0 U+FE0F %)
F0072  Digit One Alternate Style
≡ 1 (U+0031 1 U+FE0F %)
F0073  Digit Two Alternate Style
≡ 2 (U+0032 2 U+FE0F %)
F0074  Digit Three Alternate Style
≡ 3 (U+0033 3 U+FE0F %)
F0075  Digit Four Alternate Style
≡ 4 (U+0034 4 U+FE0F %)
F0076  Digit Five Alternate Style
≡ 5 (U+0035 5 U+FE0F %)
F0077  Digit Six Alternate Style
≡ 6 (U+0036 6 U+FE0F %)
F0078  Digit Seven Alternate Style
≡ 7 (U+0037 7 U+FE0F %)
F0079  Digit Eight Alternate Style
≡ 8 (U+0038 8 U+FE0F %)
F007A  Digit Nine Alternate Style
≡ 9 (U+0039 9 U+FE0F %)
F007B  Double Exclamation Mark Alternate Style
≡ $!!$ (U+203C $!!$ U+FE0F %)
F007C  Exclamation Question Mark Alternate Style
≡ $!?$ (U+2049 $!?$ U+FE0F %)
F007D  Information Source Alternate Style
≡ i (U+2139 i U+FE0F %)
F007E  Left Right Arrow Alternate Style
≡ $\leftrightarrow$ (U+2194 $\leftrightarrow$ U+FE0F %)
F007F  Up Down Arrow Alternate Style
≡ $\updownarrow$ (U+2195 $\updownarrow$ U+FE0F %)
F0080  North West Arrow Alternate Style
≡ $\nwarrow$ (U+2196 $\nwarrow$ U+FE0F %)
F0081  North East Arrow Alternate Style
≡ $\nearrow$ (U+2197 $\nearrow$ U+FE0F %)
F0082  South East Arrow Alternate Style
≡ $\searrow$ (U+2198 $\searrow$ U+FE0F %)
F0083  South West Arrow Alternate Style
≡ $\swarrow$ (U+2199 $\swarrow$ U+FE0F %)
F0084  Leftwards Arrow With Hook Alternate Style
≡ $\leftarrow$ (U+21A9 $\leftarrow$ U+FE0F %)
F0085  Rightwards Arrow With Hook Alternate Style
≡ $\rightarrow$ (U+21AA $\rightarrow$ U+FE0F %)
F0086  Watch Alternate Style
≡ $\otimes$ (U+231A $\otimes$ U+FE0E %)
F0087  Hourglass Alternate Style
≡ $\mathbb{X}$ (U+231B $\mathbb{X}$ U+FE0E %)
F0088  Circled Latin Capital Letter M Alternate Style
≡ $\textcircled{M}$ (U+24C2 $\textcircled{M}$ U+FE0F %)
F0089  Black Small Square Alternate Style
≡ $\blacksquare$ (U+25AA $\blacksquare$ U+FE0F %)
F008A  White Small Square Alternate Style
≡ $\square$ (U+25AB $\square$ U+FE0F %)
F008B  Black Right-Pointing Triangle Alternate Style

≡ $\blacktriangleright$ (U+25B6 $\blacktriangleright$ U+FE0F %)
F008C  Black Left-Pointing Triangle Alternate Style
≡ $\blacktriangleleft$ (U+25C1 $\blacktriangleleft$ U+FE0F %)
F008D  White Medium Square Alternate Style
≡ $\square$ (U+25FB $\square$ U+FE0F %)
F008E  Black Medium Square Alternate Style
≡ $\blacksquare$ (U+25FC $\blacksquare$ U+FE0F %)
F008F  White Medium Small Square Alternate Style
≡ $\square$ (U+25FD $\square$ U+FE0E %)
F0090  Black Medium Small Square Alternate Style
≡ $\blacksquare$ (U+25FE $\blacksquare$ U+FE0E %)
F0091  Black Sun With Rays Alternate Style
≡ $\odot$ (U+2600 $\odot$ U+FE0F %)
F0092  Cloud Alternate Style
≡ $\cloud$ (U+2601 $\cloud$ U+FE0F %)
F0094  Ballot Box With Check Alternate Style
≡ $\square$ (U+2611 $\square$ U+FE0F %)
F0095  Umbrella With Rain Drops Alternate Style
≡ $\umbrella$ (U+2614 $\umbrella$ U+FE0E %)
F0098  White Smiling Face Alternate Style
≡ $\odot$ (U+263A $\odot$ U+FE0F %)
F0099  Aries Alternate Style
≡ ♈ (U+2648 ♈ U+FE0E %)
F009A  Taurus Alternate Style
≡ ♉ (U+2649 ♉ U+FE0E %)
F009B  Gemini Alternate Style
≡ ♊ (U+264A ♊ U+FE0E %)
F009C  Cancer Alternate Style
≡ ♋ (U+264B ♋ U+FE0E %)
F009D  Leo Alternate Style
≡ ♌ (U+264C ♌ U+FE0E %)
F009E  Virgo Alternate Style
≡ ♍ (U+264D ♍ U+FE0E %)
F009F  Libra Alternate Style
≡ ♎ (U+264E ♎ U+FE0E %)
F00A0  Scorpius Alternate Style
≡ ♏ (U+264F ♏ U+FE0E %)
F00A1  Sagittarius Alternate Style
≡ ♐ (U+2650 ♐ U+FE0E %)
F00A2  Capricorn Alternate Style
≡ ♑ (U+2651 ♑ U+FE0E %)
F00A3  Aquarius Alternate Style
≡ ♒ (U+2652 ♒ U+FE0E %)
F00A4  Pisces Alternate Style
≡ ♓ (U+2653 ♓ U+FE0E %)
F00A5  Black Spade Suit Alternate Style
≡ $\spadesuit$ (U+2660 $\spadesuit$ U+FE0F %)
F00A6  Black Club Suit Alternate Style
≡ $\clubsuit$ (U+2663 $\clubsuit$ U+FE0F %)
F00A7  Black Heart Suit Alternate Style
≡ $\heartsuit$ (U+2665 $\heartsuit$ U+FE0F %)
F00A8  Black Diamond Suit Alternate Style
≡ $\diamondsuit$ (U+2666 $\diamondsuit$ U+FE0F %)
F00A9  Hot Springs Alternate Style
≡ $\hotsprings$ (U+2668 $\hotsprings$ U+FE0F %)
F00AA  Black Universal Recycling Symbol Alternate Style
≡ $\recycle$ (U+267B $\recycle$ U+FE0F %)
F00AB  Wheelchair Symbol Alternate Style
≡ $\wheelchair$ (U+267F $\wheelchair$ U+FE0E %)
F00AD  Warning Sign Alternate Style
≡ $\warning$ (U+26A0 $\warning$ U+FE0F %)
F00AE  High Voltage Sign Alternate Style
≡ $\highvoltage$ (U+26A1 $\highvoltage$ U+FE0E %)
F00AF  Medium White Circle Alternate Style
≡ $\circ$ (U+26AA $\circ$ U+FE0E %)
F00B0  Medium Black Circle Alternate Style
≡ $\bullet$ (U+26AB $\bullet$ U+FE0E %)
F00B5  No Entry Alternate Style
≡ $\noentry$ (U+26D4 $\noentry$ U+FE0E %)
F00B3  Snowman Without Snow Alternate Style
≡ $\snowman$ (U+26C4 $\snowman$ U+FE0E %)
F00B4  Sun Behind Cloud Alternate Style
≡ $\sunbehindcloud$ (U+26C5 $\sunbehindcloud$ U+FE0E %)
F00C2  Heavy Check Mark Alternate Style
≡ $\checkmark$ (U+2714 $\checkmark$ U+FE0F %)
F00C3  Heavy Multiplication X Alternate Style
≡ $\times$ (U+2716 $\times$ U+FE0E %)
F00C6  Snowflake Alternate Style
≡ $\snowflake$ (U+2744 $\snowflake$ U+FE0F %)
F00C8  Heavy Exclamation Mark Symbol Alternate Style

	≡ ! (U+2757 ! U+FE0E #)	
F00C9	♥ Heavy Black Heart Alternate Style ≡ ♥ (U+2764 ♥ U+FE0F #)	
F00CA	➡ Black Rightwards Arrow Alternate Style ≡ ➡ (U+27A1 ➡ U+FE0F #)	
F00CB	↗ Arrow Pointing Rightwards Then Curving Upwards Alternate Style ≡ ↗ (U+2934 ↗ U+FE0F #)	
F00CC	↘ Arrow Pointing Rightwards Then Curving Downwards Alternate Style ≡ ↘ (U+2935 ↘ U+FE0F #)	
F00CD	↔ Leftwards Black Arrow Alternate Style ≡ ↔ (U+2B05 ↔ U+FE0F #)	
F00CE	↑ Upwards Black Arrow Alternate Style ≡ ↑ (U+2B06 ↑ U+FE0F #)	
F00CF	↓ Downwards Black Arrow Alternate Style ≡ ↓ (U+2B07 ↓ U+FE0F #)	
F00D0	■ Black Large Square Alternate Style ≡ ■ (U+2B1B ■ U+FE0E #)	
F00D1	□ White Large Square Alternate Style ≡ □ (U+2B1C □ U+FE0E #)	
F00D2	☆ White Medium Star Alternate Style ≡ ☆ (U+2B50 ☆ U+FE0E #)	
F00D3	○ Heavy Large Circle Alternate Style ≡ ○ (U+2B55 ○ U+FE0E #)	
F00D8	Ⓟ Negative Squared Latin Capital Letter P Alternate Style ≡ Ⓟ (U+1F17F Ⓟ U+FE0F #)	
F00DF	Ⓐ Negative Squared Latin Capital Letter A Alternate Style ≡ Ⓐ (U+1F170 Ⓐ U+FE0F #)	
F00E0	Ⓑ Negative Squared Latin Capital Letter B Alternate Style ≡ Ⓑ (U+1F170 Ⓑ U+FE0F #)	
F00E1	⒪ Negative Squared Latin Capital Letter O Alternate Style ≡ ⒪ (U+1F17E ⒪ U+FE0F #)	
F00E4	✳ Asterisk Alternate Style ≡ ✳ (U+002A ✳ U+FE0F #)	
F00E5	⌨ Keyboard Alternate Style ≡ ⌨ (U+2328 ⌨ U+FE0F #)	
F00E6	⏏ Eject Symbol Alternate Style ≡ ⏏ (U+23CF ⏏ U+FE0F #)	
F00E7	▴ Black Right-Pointing Double Triangle With Vertical Bar Alternate Style ≡ ▴ (U+23ED ▴ U+FE0F #)	
F00E8	◀ Black Left-Pointing Double Triangle With Vertical Bar Alternate Style ≡ ◀ (U+23EE ◀ U+FE0F #)	
F00E9	▴ Black Right-Pointing Triangle With Double Vertical Bar Alternate Style ≡ ▴ (U+23EF ▴ U+FE0F #)	
F00EA	⌚ Stopwatch Alternate Style ≡ ⌚ (U+23F1 ⌚ U+FE0F #)	
F00EB	⌚ Timer Clock Alternate Style ≡ ⌚ (U+23F2 ⌚ U+FE0F #)	
F00EC	▯ Double Vertical Bar Alternate Style ≡ ▯ (U+23F8 ▯ U+FE0F #)	
F00ED	■ Black Square For Stop Alternate Style ≡ ■ (U+23F9 ■ U+FE0F #)	
F00EE	● Black Circle For Record Alternate Style ≡ ● (U+23FA ● U+FE0F #)	
F00EF	☂ Umbrella Alternate Style ≡ ☂ (U+2602 ☂ U+FE0F #)	
F00F0	☎ Snowman Alternate Style ≡ ☎ (U+2603 ☎ U+FE0F #)	
F00F1	☄ Comet Alternate Style ≡ ☄ (U+2604 ☄ U+FE0F #)	
F00F4	☢ Radioactive Sign Alternate Style ≡ ☢ (U+2622 ☢ U+FE0F #)	
F00F5	☣ Biohazard Sign Alternate Style ≡ ☣ (U+2623 ☣ U+FE0F #)	
F00F6	✙ Orthodox Cross Alternate Style ≡ ✙ (U+2626 ✙ U+FE0F #)	
F00F7	☾ Star And Crescent Alternate Style ≡ ☾ (U+262A ☾ U+FE0F #)	
F00F8	☮ Peace Symbol Alternate Style ≡ ☮ (U+262E ☮ U+FE0F #)	
F00F9	☯ Yin Yang Alternate Style ≡ ☯ (U+262F ☯ U+FE0F #)	
F00FA	♂ Wheel Of Dharma Alternate Style ≡ ♂ (U+2638 ♂ U+FE0F #)	
F00FB	☹ White Frowning Face Alternate Style ≡ ☹ (U+2639 ☹ U+FE0F #)	
F0101	⚛ Atom Symbol Alternate Style ≡ ⚛ (U+269B ⚛ U+FE0F #)	
F0102	✡ Fleur De Lis Alternate Style	

F0105	☁ Thunder Cloud And Rain Alternate Style ≡ ☁ (U+26C8 ☁ U+FE0F #)	
F0109	⛩ Shinto Shrine Alternate Style ≡ ⛩ (U+26E9 ⛩ U+FE0F #)	
F0111	✚ Latin Cross Alternate Style ≡ ✚ (U+271D ✚ U+FE0F #)	
F0112	✡ Star Of David Alternate Style ≡ ✡ (U+2721 ✡ U+FE0F #)	
F0113	💢 Heavy Heart Exclamation Mark Ornament Alternate Style ≡ 💢 (U+2763 💢 U+FE0F #)	
F0114	🌡 Thermometer Alternate Style ≡ 🌡 (U+1F321 🌡 U+FE0F #)	
F0115	☀ White Sun With Small Cloud Alternate Style ≡ ☀ (U+1F324 ☀ U+FE0F #)	
F0116	☁ White Sun Behind Cloud Alternate Style ≡ ☁ (U+1F325 ☁ U+FE0F #)	
F0117	☁ White Sun Behind Cloud With Rain Alternate Style ≡ ☁ (U+1F326 ☁ U+FE0F #)	
F0118	☁ Cloud With Rain Alternate Style ≡ ☁ (U+1F327 ☁ U+FE0F #)	
F0119	☁ Cloud With Snow Alternate Style ≡ ☁ (U+1F328 ☁ U+FE0F #)	
F011A	⚡ Cloud With Lightning Alternate Style ≡ ⚡ (U+1F329 ⚡ U+FE0F #)	
F011B	🌪 Cloud With Tornado Alternate Style ≡ 🌪 (U+1F32A 🌪 U+FE0F #)	
F011C	🌫 Fog Alternate Style ≡ 🌫 (U+1F32B 🌫 U+FE0F #)	
F011D	🌬 Wind Blowing Face Alternate Style ≡ 🌬 (U+1F32C 🌬 U+FE0F #)	
F0121	🎀 Reminder Ribbon Alternate Style ≡ 🎀 (U+1F397 🎀 U+FE0F #)	
F0137	🚩 Waving White Flag Alternate Style ≡ 🚩 (U+1F3F3 🚩 U+FE0F #)	
F013D	🌀 Om Symbol Alternate Style ≡ 🌀 (U+1F549 🌀 U+FE0F #)	
F0150	🖱 Three Button Mouse Alternate Style ≡ 🖱 (U+1F5B1 🖱 U+FE0F #)	
F0161	🌐 World Map Alternate Style ≡ 🌐 (U+1F5FA 🌐 U+FE0F #)	
F0171	🏵 Staff Of Aesculapius Alternate Style ≡ 🏵 (U+2695 🏵 U+FE0F #)	
F0172	▴ Black Right-Pointing Double Triangle Alternate Style ≡ ▴ (U+23E9 ▴ U+FE0E #)	
F0173	◀ Black Left-Pointing Double Triangle Alternate Style ≡ ◀ (U+23EA ◀ U+FE0E #)	
F0174	🕒 Hourglass With Flowing Sand Alternate Style ≡ 🕒 (U+23F2 🕒 U+FE0E #)	
F0175	❓ Black Question Mark Ornament Alternate Style ≡ ❓ (U+2753 ❓ U+FE0E #)	
F0176	🌐 Earth Globe Europe-Africa Alternate Style ≡ 🌐 (U+1F30D 🌐 U+FE0E #)	
F0177	🌐 Earth Globe Americas Alternate Style ≡ 🌐 (U+1F30E 🌐 U+FE0E #)	
F0178	🌐 Earth Globe Asia-Australia Alternate Style ≡ 🌐 (U+1F30F 🌐 U+FE0E #)	
F0179	🌑 Full Moon Symbol Alternate Style ≡ 🌑 (U+1F315 🌑 U+FE0E #)	
F017A	🌔 Last Quarter Moon With Face Alternate Style ≡ 🌔 (U+1F31C 🌔 U+FE0E #)	
F0190	👍 Thumbs Up Sign Alternate Style ≡ 👍 (U+1F44D 👍 U+FE0E #)	
F0191	👎 Thumbs Down Sign Alternate Style ≡ 👎 (U+1F44E 👎 U+FE0E #)	
F0195	💣 Bomb Alternate Style ≡ 💣 (U+1F4A3 💣 U+FE0E #)	
F01A8	🔊 Speaker Alternate Style ≡ 🔊 (U+1F508 🔊 U+FE0E #)	
F01A9	🔍 Left-Pointing Magnifying Glass Alternate Style ≡ 🔍 (U+1F50D 🔍 U+FE0E #)	
F01AA	🔒 Lock Alternate Style ≡ 🔒 (U+1F512 🔒 U+FE0E #)	
F01AB	🔓 Open Lock Alternate Style ≡ 🔓 (U+1F513 🔓 U+FE0E #)	
F01AC	🕒 Clock Face One O'Clock Alternate Style ≡ 🕒 (U+1F550 🕒 U+FE0E #)	
F01AD	🕒 Clock Face Two O'Clock Alternate Style ≡ 🕒 (U+1F551 🕒 U+FE0E #)	
F01AE	🕒 Clock Face Three O'Clock Alternate Style	

	≡ ☹ (U+1F552 ☹ U+FE0E #)		F01BD	🕒	Clock Face Six-Thirty Alternate Style ≡ ☹ (U+1F561 ☹ U+FE0E #)		
F01AF	🕒	Clock Face Four O'Clock Alternate Style ≡ ☹ (U+1F553 ☹ U+FE0E #)		F01BE	🕒	Clock Face Seven-Thirty Alternate Style ≡ ☹ (U+1F562 ☹ U+FE0E #)	
F01B0	🕒	Clock Face Five O'Clock Alternate Style ≡ ☹ (U+1F554 ☹ U+FE0E #)		F01BF	🕒	Clock Face Eight-Thirty Alternate Style ≡ ☹ (U+1F563 ☹ U+FE0E #)	
F01B1	🕒	Clock Face Six O'Clock Alternate Style ≡ ☹ (U+1F555 ☹ U+FE0E #)		F01C0	🕒	Clock Face Nine-Thirty Alternate Style ≡ ☹ (U+1F564 ☹ U+FE0E #)	
F01B2	🕒	Clock Face Seven O'Clock Alternate Style ≡ ☹ (U+1F556 ☹ U+FE0E #)		F01C1	🕒	Clock Face Ten-Thirty Alternate Style ≡ ☹ (U+1F565 ☹ U+FE0E #)	
F01B3	🕒	Clock Face Eight O'Clock Alternate Style ≡ ☹ (U+1F557 ☹ U+FE0E #)		F01C2	🕒	Clock Face Eleven-Thirty Alternate Style ≡ ☹ (U+1F566 ☹ U+FE0E #)	
F01B4	🕒	Clock Face Nine O'Clock Alternate Style ≡ ☹ (U+1F558 ☹ U+FE0E #)		F01C3	🕒	Clock Face Twelve-Thirty Alternate Style ≡ ☹ (U+1F567 ☹ U+FE0E #)	
F01B5	🕒	Clock Face Ten O'Clock Alternate Style ≡ ☹ (U+1F559 ☹ U+FE0E #)		F01C4	😐	Neutral Face Alternate Style ≡ 😐 (U+1F610 😐 U+FE0E #)	
F01B6	🕒	Clock Face Eleven O'Clock Alternate Style ≡ ☹ (U+1F55A ☹ U+FE0E #)		F01CA	🚭	No Smoking Symbol Alternate Style ≡ 🚭 (U+1F6AD 🚭 U+FE0E #)	
F01B7	🕒	Clock Face Twelve O'Clock Alternate Style ≡ ☹ (U+1F55B ☹ U+FE0E #)		F01CB	🚲	Bicycle Alternate Style ≡ 🚲 (U+1F6B2 🚲 U+FE0E #)	
F01B8	🕒	Clock Face One-Thirty Alternate Style ≡ ☹ (U+1F55C ☹ U+FE0E #)		F01CC	♂	Mens Symbol Alternate Style ≡ ♂ (U+1F6B9 ♂ U+FE0E #)	
F01B9	🕒	Clock Face Two-Thirty Alternate Style ≡ ☹ (U+1F55D ☹ U+FE0E #)		F01CD	♀	Womens Symbol Alternate Style ≡ ♀ (U+1F6BA ♀ U+FE0E #)	
F01BA	🕒	Clock Face Three-Thirty Alternate Style ≡ ☹ (U+1F55E ☹ U+FE0E #)		F01CE	👶	Baby Symbol Alternate Style ≡ 👶 (U+1F6BC 👶 U+FE0E #)	
F01BB	🕒	Clock Face Four-Thirty Alternate Style ≡ ☹ (U+1F55F ☹ U+FE0E #)		F01CF	📄	Permanent Paper Sign Alternate Style ≡ 📄 (U+267E 📄 U+FE0F #)	
F01BC	🕒	Clock Face Five-Thirty Alternate Style ≡ ☹ (U+1F560 ☹ U+FE0E #)					

Supplementary Private Use Area-A: Private Use Variation Selectors

These characters are used for non-standard variation sequences. They are not intended for being displayed on their own. The visible symbols for them are found in Supplementary Private Use Area-B: Control Pictures Appendix-B at codepoints U+1001F0 ff.

F0200	🔍	Private Use Variation Selector-1	F0208	🔍	Private Use Variation Selector-9
F0201	🔍	Private Use Variation Selector-2	F0209	🔍	Private Use Variation Selector-10
F0202	🔍	Private Use Variation Selector-3	F020A	🔍	Private Use Variation Selector-11
F0203	🔍	Private Use Variation Selector-4	F020B	🔍	Private Use Variation Selector-12
F0204	🔍	Private Use Variation Selector-5	F020C	🔍	Private Use Variation Selector-13
F0205	🔍	Private Use Variation Selector-6	F020D	🔍	Private Use Variation Selector-14
F0206	🔍	Private Use Variation Selector-7	F020E	🔍	Private Use Variation Selector-15
F0207	🔍	Private Use Variation Selector-8	F020F	🔍	Private Use Variation Selector-16

Supplementary Private Use Area-A: Control Pictures Appendix-A

F0300	🔍	Symbol For Character Not In Font • U+F2F6 in Quivira	F0310	␣	Keyboard Symbol For Three-Per-Em Space • U+F0442 in Nishiki-Teki
F0301	🔍	Symbol For Reserved Codepoint • U+F0302 in Nishiki-Teki, U+F2F0 in Quivira	F0311	␣	Keyboard Symbol For Four-Per-Em Space • U+F0443 in Nishiki-Teki
F0302	🔍	Symbol For Not A Character • U+F0303 in Nishiki-Teki, U+F2F1 in Quivira	F0312	␣	Keyboard Symbol For Six-Per-Em Space • U+F0444 in Nishiki-Teki
F0303	🔍	Symbol For No Block • U+F0304 in Nishiki-Teki	F0313	␣	Keyboard Symbol For Figure Space • U+F0445 in Nishiki-Teki
F0304	🔍	Symbol For Not Unicode • U+F0305 in Nishiki-Teki	F0314	␣	Keyboard Symbol For Punctuation Space • U+F0446 in Nishiki-Teki
F0305	🔍	Symbol For Base Character • U+F0306 in Nishiki-Teki, U+F2F5 in Quivira	F0315	␣	Keyboard Symbol For Thin Or Narrow Space • U+F0447 in Nishiki-Teki
F0306	🔍	Empty Regional Indicator Symbol	F0316	␣	Keyboard Symbol For Hair Space • U+F0448 in Nishiki-Teki
F0308	🔍	Symbol For Unnamed Control • U+F0309 in Nishiki-Teki, U+F2F7 in Quivira, U+F422 in Fairfax HD	F0317	🔍	Keyboard Symbol For Zero Width Space • U+F0449 in Nishiki-Teki
F0309	🔍	Symbol For Unpaired High Surrogate • U+F030A in Nishiki-Teki, U+F2F2 in Quivira	F0318	␣	Keyboard Symbol For Medium Mathematical Space • U+F044A in Nishiki-Teki
F030A	🔍	Symbol For Unpaired High Private Use Surrogate • U+F030B in Nishiki-Teki, U+F2F3 in Quivira	F0319	␣	Keyboard Symbol For Narrow No-Break Space • U+F044B in Nishiki-Teki
F030B	🔍	Symbol For Unpaired Low Surrogate • U+F030C in Nishiki-Teki, U+F2F4 in Quivira	F031A	␣	Keyboard Symbol For Soft Hyphen • U+F044C in Nishiki-Teki
F030C	🔍	Symbol For Virama • represents several viramas from various Indic script blocks • U+F030D in Nishiki-Teki, U+F2F8 in Quivira	F031B	␣	Keyboard Symbol For Non-Breaking Hyphen • U+F044D in Nishiki-Teki
F030D	🔍	Symbol For Alert • Alternate name for U+0007 <control> Bell • U+F423 in Fairfax HD	F031C	␣	Keyboard Symbol For Non-Stopping Period • U+F044E in Nishiki-Teki
F030E	␣	Keyboard Symbol For En Space • U+F0440 in Nishiki-Teki	F031D	␣	Keyboard Symbol For Line Separator • U+F044F in Nishiki-Teki
F030F	␣	Keyboard Symbol For Em Space • U+F0441 in Nishiki-Teki	F031E	␣	Keyboard Symbol For Paragraph Separator • U+F0450 in Nishiki-Teki
			F031F	␣	Keyboard Symbol For Zero Width Non-Joiner • U+F0451 in Nishiki-Teki

F0320	⏏	Keyboard Symbol For Zero Width Joiner • U+F0452 in Nishiki-Teki	🔍	F0348	🔍	Symbol For Start Of String • U+F298 in Quivira, U+F418 in Fairfax HD	🔍
F0321	⏏	Keyboard Symbol For Word Joiner • U+F0453 in Nishiki-Teki	🔍	F0349	⏏	Symbol For Single Graphic Char Introducer • U+F299 in Quivira, U+F419 in Fairfax HD	🔍
F0322	⏏	Keyboard Symbol For Combining Grapheme Joiner • U+F0454 in Nishiki-Teki	🔍	F034A	🔍	Symbol For Single Character Introducer • U+F29A in Quivira, U+F41A in Fairfax HD	🔍
F0323	⏏	Keyboard Symbol For Double Left-Pointing Angle Quotation Mark • U+F0470 in Nishiki-Teki	🔍	F034B	🔍	Symbol For Control Sequence Introducer • U+F29B in Quivira, U+F41B in Fairfax HD	🔍
F0324	⏏	Keyboard Symbol For Double Right-Pointing Angle Quotation Mark • U+F0471 in Nishiki-Teki	🔍	F034C	🔍	Symbol For String Terminator • U+F29C in Quivira, U+F41C in Fairfax HD	🔍
F0325	⏏	Keyboard Symbol For Left Angle Bracket • U+F0472 in Nishiki-Teki	🔍	F034D	🔍	Symbol For Operating System Command • U+F29D in Quivira, U+F41D in Fairfax HD	🔍
F0326	⏏	Keyboard Symbol For Right Angle Bracket • U+F0473 in Nishiki-Teki	🔍	F034E	🔍	Symbol For Privacy Message • U+F29E in Quivira, U+F41E in Fairfax HD	🔍
F0327	⏏	Keyboard Symbol For Double Left Angle Bracket • U+F0474 in Nishiki-Teki	🔍	F034F	🔍	Symbol For Application Program Command • U+F29F in Quivira, U+F41F in Fairfax HD	🔍
F0328	⏏	Keyboard Symbol For Double Right Angle Bracket • U+F0475 in Nishiki-Teki	🔍	F0350	⏏	Symbol For No-Break Space • U+F2A0 in Quivira, U+F420 in Fairfax HD	🔍
F0329	ʹ	Keyboard Symbol For Prime • U+F0476 in Nishiki-Teki	🔍	F0351	⏏	Symbol For Soft Hyphen • U+F2A1 in Quivira, U+F421 in Fairfax HD	🔍
F032A	ʹ	Keyboard Symbol For Double Prime • U+F0477 in Nishiki-Teki	🔍	F0352	🔍	Symbol For Combining Grapheme Joiner • U+F2A2 in Quivira	🔍
F032B	ʹ	Keyboard Symbol For Reversed Prime • U+F0478 in Nishiki-Teki	🔍	F0359	🔍	Symbol For Arabic Letter Mark • U+F2FB in Quivira	🔍
F032C	ʹ	Keyboard Symbol For Reversed Double Prime • U+F0479 in Nishiki-Teki	🔍	F035B	🔍	Symbol For Syriac Abbreviation Mark • U+F2A3 in Quivira	🔍
F032D	ʹ	Keyboard Symbol For Ditto Mark • U+F047A in Nishiki-Teki	🔍	F035E	🔍	Symbol For Tibetan Mark Delimiter Tsheg Bstar • U+F0362 in Nishiki-Teki, U+F2A4 in Quivira	🔍
F032E	⁄	Keyboard Symbol For Fraction Slash • U+F047B in Nishiki-Teki	🔍	F035F	🔍	Symbol For Hangul Choseong Filler • U+F0363 in Nishiki-Teki, U+F2A5 in Quivira	🔍
F032F	⁄	Keyboard Symbol For Division Slash • U+F047C in Nishiki-Teki	🔍	F0360	🔍	Symbol For Hangul Jungseong Filler • U+F0364 in Nishiki-Teki, U+F2A6 in Quivira	🔍
F0330		Symbol For Padding Character • U+F280 in Quivira, U+F400 in Fairfax HD	🔍	F0361	≡	Symbol For Ogham Space Mark • U+F0365 in Nishiki-Teki	🔍
F0331		Symbol For High Octet Preset • U+F281 in Quivira, U+F401 in Fairfax HD	🔍	F0362	≡	Symbol For Khmer Vowel Inherent Aq • U+F0366 in Nishiki-Teki	🔍
F0332		Symbol For Break Permitted Here • U+F282 in Quivira, U+F402 in Fairfax HD	🔍	F0363	≡	Symbol For Khmer Vowel Inherent Aa • U+F0367 in Nishiki-Teki	🔍
F0333		Symbol For No Break Here • U+F283 in Quivira, U+F403 in Fairfax HD	🔍	F0364	⏏	Symbol For Mongolian Free Variation Selector One • U+F0368 in Nishiki-Teki, U+F2A7 in Quivira	🔍
F0334		Symbol For Index • U+F284 in Quivira, U+F404 in Fairfax HD	🔍	F0365	⏏	Symbol For Mongolian Free Variation Selector Two • U+F0369 in Nishiki-Teki, U+F2A8 in Quivira	🔍
F0335		Symbol For New Line • U+F285 in Quivira, U+F405 in Fairfax HD	🔍	F0366	⏏	Symbol For Mongolian Free Variation Selector Three • U+F036A in Nishiki-Teki, U+F2A9 in Quivira	🔍
F0336		Symbol For Start Of Selected Area • U+F286 in Quivira, U+F406 in Fairfax HD	🔍	F0367	🔍	Symbol For Mongolian Vowel Separator • U+F036B in Nishiki-Teki, U+F2AA in Quivira	🔍
F0337		Symbol For End Of Selected Area • U+F287 in Quivira, U+F407 in Fairfax HD	🔍	F0368	⏏	Symbol For Mongolian Free Variation Selector Four • U+F036C in Nishiki-Teki	🔍
F0338		Symbol For Character Tabulation Set • U+F288 in Quivira, U+F408 in Fairfax HD	🔍	F0370	⏏	Symbol For En Quad • U+F2AB in Quivira	🔍
F0339		Symbol For Character Tabulation With Justification • U+F289 in Quivira, U+F409 in Fairfax HD	🔍	F0371	⏏	Symbol For Em Quad • U+F2AC in Quivira	🔍
F033A		Symbol For Line Tabulation Set • U+F28A in Quivira, U+F40A in Fairfax HD	🔍	F0372	⏏	Symbol For En Space • U+F2AD in Quivira	🔍
F033B		Symbol For Partial Line Forward • U+F28B in Quivira, U+F40B in Fairfax HD	🔍	F0373	⏏	Symbol For Em Space • U+F2AE in Quivira	🔍
F033C		Symbol For Partial Line Backward • U+F28C in Quivira, U+F40C in Fairfax HD	🔍	F0374	⏏	Symbol For Three-Per-Em Space • U+F2AF in Quivira	🔍
F033D		Symbol For Reverse Line Feed • U+F28D in Quivira, U+F40D in Fairfax HD	🔍	F0375	⏏	Symbol For Four-Per-Em Space • U+F2B0 in Quivira	🔍
F033E		Symbol For Single Shift Two • U+F28E in Quivira, U+F40E in Fairfax HD	🔍	F0376	⏏	Symbol For Six-Per-Em Space • U+F2B1 in Quivira	🔍
F033F		Symbol For Single Shift Three • U+F28F in Quivira, U+F40F in Fairfax HD	🔍	F0377	🔍	Symbol For Figure Space • U+F2B2 in Quivira	🔍
F0340		Symbol For Device Control String • U+F290 in Quivira, U+F410 in Fairfax HD	🔍	F0378	🔍	Symbol For Punctuation Space • U+F2B3 in Quivira	🔍
F0341		Symbol For Private Use One • U+F291 in Quivira, U+F411 in Fairfax HD	🔍	F0379	⏏	Symbol For Thin Space • U+F2B4 in Quivira	🔍
F0342		Symbol For Private Use Two • U+F292 in Quivira, U+F412 in Fairfax HD	🔍	F037A	🔍	Symbol For Hair Space • U+F2B5 in Quivira	🔍
F0343		Symbol For Set Transmit State • U+F293 in Quivira, U+F413 in Fairfax HD	🔍	F037B	⏏	Symbol For Zero Width Space • U+F2B6 in Quivira	🔍
F0344		Symbol For Cancel Character • U+F294 in Quivira, U+F414 in Fairfax HD	🔍	F037C	⏏	Symbol For Zero Width Non-Joiner • U+F2B7 in Quivira	🔍
F0345		Symbol For Message Waiting • U+F295 in Quivira, U+F415 in Fairfax HD	🔍	F037D	🔍	Symbol For Zero Width Joiner • U+F2B8 in Quivira	🔍
F0346		Symbol For Start Of Guarded Area • U+F296 in Quivira, U+F416 in Fairfax HD	🔍	F037E	🔍	Symbol For Left-To-Right Mark • U+F2B9 in Quivira	🔍
F0347		Symbol For End Of Guarded Area • U+F297 in Quivira, U+F417 in Fairfax HD	🔍	F037F	🔍	Symbol For Right-To-Left Mark • U+F2BA in Quivira	🔍

F0380	⚭	Symbol For Non-Breaking Hyphen	👁️	F03BC	⚭	Symbol For Variation Selector-13	👁️
		• U+F2BB in Quivira				• U+F2DD in Quivira	
F0381	⚭	Symbol For Line Separator	👁️	F03BD	⚭	Symbol For Variation Selector-14	👁️
		• U+F2BC in Quivira				• U+F2DE in Quivira	
F0382	⚭	Symbol For Paragraph Separator	👁️	F03BE	⚭	Symbol For Variation Selector-15	👁️
		• U+F2BD in Quivira				• U+F2DF in Quivira	
F0383	↲	Symbol For Left-To-Right Embedding	👁️	F03BF	⚭	Symbol For Variation Selector-16	👁️
		• U+F2BE in Quivira				• U+F2E0 in Quivira	
F0384	↲	Symbol For Right-To-Left Embedding	👁️	F03C0	⚭	Symbol For Zero Width No-Break Space	👁️
		• U+F2BF in Quivira				• U+F03C5 in Nishiki-Teki, U+F2E1 in Quivira	
F0385	↲	Symbol For Pop Directional Formatting	👁️	F03C1	↲	Symbol For Byte Order Mark	👁️
		• U+F2C0 in Quivira				• ⚭ and ↲ represent different names of the same control character	
F0386	↲	Symbol For Left-To-Right Override	👁️			• U+F03C6 in Nishiki-Teki, U+F2E2 in Quivira	
		• U+F2C1 in Quivira		F03C2	⚭	Symbol For Halfwidth Hangul Filler	👁️
F0387	↲	Symbol For Right-To-Left Override	👁️			• U+F03C7 in Nishiki-Teki, U+F2E3 in Quivira	
		• U+F2C2 in Quivira		F03C3	↲	Symbol For Interlinear Annotation Anchor	👁️
F0388	⚭	Symbol For Narrow No-Break Space	👁️			• U+F03C8 in Nishiki-Teki, U+F2E4 in Quivira	
		• U+F2C3 in Quivira		F03C4	↲	Symbol For Interlinear Annotation Separator	👁️
F0389	⚭	Symbol For Medium Mathematical Space	👁️			• U+F03C9 in Nishiki-Teki, U+F2E5 in Quivira	
		• U+F2C4 in Quivira		F03C5	↲	Symbol For Interlinear Annotation Terminator	👁️
F038A	↲	Symbol For Word Joiner	👁️			• U+F03CA in Nishiki-Teki, U+F2E6 in Quivira	
		• U+F2C5 in Quivira		F03C6	⚭	Symbol For Non-Character FFFE	👁️
F038B	⚭	Symbol For Function Application	👁️			• U+F03CB in Nishiki-Teki	
		• U+F2C6 in Quivira		F03C7	⚭	Symbol For Non-Character FFFF	👁️
F038C	⚭	Symbol For Invisible Times	👁️			• U+F03CC in Nishiki-Teki	
		• U+F2C7 in Quivira		F03D0	↲	Symbol For Brahmi Number Joiner	👁️
F038D	⚭	Symbol For Invisible Separator	👁️			• U+F03D2 in Nishiki-Teki, U+F400 in Quivira	
		• U+F2C8 in Quivira		F03D6	↲	Symbol For Khitan Small Script Filler	👁️
F038E	⚭	Symbol For Invisible Plus	👁️			• U+F03ED in Nishiki-Teki	
		• U+F2F9 in Quivira		F03D7	↲	Symbol For Zanabazar Square Subjoiner	👁️
F038F	↲	Symbol For Left-To-Right Isolate	👁️	F03D8	⚭	Symbol For Duployan Thick Letter Selector	👁️
		• U+F2FC in Quivira				• U+F03F0 in Nishiki-Teki, U+F401 in Quivira	
F0390	↲	Symbol For Right-To-Left Isolate	👁️	F03D9	⚭	Symbol For Shorthand Format Letter Overlap	👁️
		• U+F2FD in Quivira				• U+F03F1 in Nishiki-Teki, U+F402 in Quivira	
F0391	↲	Symbol For First Strong Isolate	👁️	F03DA	⚭	Symbol For Shorthand Format Continuing Overlap	👁️
		• U+F2FE in Quivira				• U+F03F2 in Nishiki-Teki, U+F403 in Quivira	
F0392	↲	Symbol For Pop Directional Isolate	👁️	F03DB	⚭	Symbol For Shorthand Format Down Step	👁️
		• U+F2FF in Quivira				• U+F03F3 in Nishiki-Teki, U+F404 in Quivira	
F0393	↲	Symbol For Inhibit Symmetric Swapping	👁️	F03DC	⚭	Symbol For Shorthand Format Up Step	👁️
		• U+F2C9 in Quivira				• U+F03F4 in Nishiki-Teki, U+F405 in Quivira	
F0394	↲	Symbol For Activate Symmetric Swapping	👁️	F03DD	⚭	Symbol For Egyptian Hieroglyph Ligature Joiner	👁️
		• U+F2CA in Quivira				• U+F04D0 in Nishiki-Teki	
F0395	⚭	Symbol For Inhibit Arabic Form Shaping	👁️	F03E0	⚭	Symbol For Musical Symbol Null Notehead	👁️
		• U+F2CB in Quivira				• U+F03F5 in Nishiki-Teki, U+F2E7 in Quivira	
F0396	⚭	Symbol For Activate Arabic Form Shaping	👁️	F03E1	⚭	Symbol For Musical Symbol Begin Beam	👁️
		• U+F2CC in Quivira				• U+F03F6 in Nishiki-Teki, U+F2E8 in Quivira	
F0397	⚭	Symbol For National Digit Shapes	👁️	F03E2	⚭	Symbol For Musical Symbol End Beam	👁️
		• U+F2CD in Quivira				• U+F03F7 in Nishiki-Teki, U+F2E9 in Quivira	
F0398	⚭	Symbol For Nominal Digit Shapes	👁️	F03E3	⚭	Symbol For Musical Symbol Begin Tie	👁️
		• U+F2CE in Quivira				• U+F03F8 in Nishiki-Teki, U+F2EA in Quivira	
F03A8	↲	Symbol For Tifinagh Consonant Joiner	👁️	F03E4	⚭	Symbol For Musical Symbol End Tie	👁️
		• U+F03C0 in Nishiki-Teki, U+F2FA in Quivira				• U+F03F9 in Nishiki-Teki, U+F2EB in Quivira	
F03AB	⚭	Symbol For Ideographic Space	👁️	F03E5	⚭	Symbol For Musical Symbol Begin Slur	👁️
		• U+F03C3 in Nishiki-Teki, U+F2FC in Quivira				• U+F03FA in Nishiki-Teki, U+F2EC in Quivira	
F03AC	↲	Symbol For Hangul Filler	👁️	F03E6	⚭	Symbol For Musical Symbol End Slur	👁️
		• U+F03C4 in Nishiki-Teki, U+F2D0 in Quivira				• U+F03FB in Nishiki-Teki, U+F2ED in Quivira	
F03B0	↲	Symbol For Variation Selector-1	👁️	F03E7	⚭	Symbol For Musical Symbol Begin Phrase	👁️
		• U+F2D1 in Quivira				• U+F03FC in Nishiki-Teki, U+F2EE in Quivira	
F03B1	↲	Symbol For Variation Selector-2	👁️	F03E8	⚭	Symbol For Musical Symbol End Phrase	👁️
		• U+F2D2 in Quivira				• U+F03FD in Nishiki-Teki, U+F2EF in Quivira	
F03B2	↲	Symbol For Variation Selector-3	👁️	F03E9	⚭	Symbol For Signwriting Fill Modifier-2	👁️
		• U+F2D3 in Quivira				• U+F03FE in Nishiki-Teki	
F03B3	↲	Symbol For Variation Selector-4	👁️	F03EA	⚭	Symbol For Signwriting Fill Modifier-3	👁️
		• U+F2D4 in Quivira				• U+F03FF in Nishiki-Teki	
F03B4	↲	Symbol For Variation Selector-5	👁️	F03EB	⚭	Symbol For Signwriting Fill Modifier-4	👁️
		• U+F2D4 in Quivira				• U+F0400 in Nishiki-Teki	
F03B5	↲	Symbol For Variation Selector-6	👁️	F03EC	⚭	Symbol For Signwriting Fill Modifier-5	👁️
		• U+F2D6 in Quivira				• U+F0401 in Nishiki-Teki	
F03B6	↲	Symbol For Variation Selector-7	👁️	F03ED	⚭	Symbol For Signwriting Fill Modifier-6	👁️
		• U+F2D7 in Quivira				• U+F0402 in Nishiki-Teki	
F03B7	↲	Symbol For Variation Selector-8	👁️	F03EE	⚭	Symbol For Signwriting Rotation Modifier-2	👁️
		• U+F2D8 in Quivira				• U+F0403 in Nishiki-Teki	
F03B8	↲	Symbol For Variation Selector-9	👁️	F03EF	⚭	Symbol For Signwriting Rotation Modifier-3	👁️
		• U+F2D9 in Quivira				• U+F0404 in Nishiki-Teki	
F03B9	⚭	Symbol For Variation Selector-10	👁️	F03F0	⚭	Symbol For Signwriting Rotation Modifier-4	👁️
		• U+F2DA in Quivira				• U+F0405 in Nishiki-Teki	
F03BA	⚭	Symbol For Variation Selector-11	👁️	F03F1	⚭	Symbol For Signwriting Rotation Modifier-5	👁️
		• U+F2DB in Quivira				• U+F0406 in Nishiki-Teki	
F03BB	⚭	Symbol For Variation Selector-12	👁️	F03F2	⚭	Symbol For Signwriting Rotation Modifier-6	👁️
		• U+F2DC in Quivira					

	• U+F0407 in Nishiki-Teki	
F03F3	Symbol For Signwriting Rotation Modifier-7 • U+F0408 in Nishiki-Teki	
F03F4	Symbol For Signwriting Rotation Modifier-8 • U+F0409 in Nishiki-Teki	
F03F5	Symbol For Signwriting Rotation Modifier-9 • U+F040A in Nishiki-Teki	
F03F6	Symbol For Signwriting Rotation Modifier-10 • U+F040B in Nishiki-Teki	
F03F7	Symbol For Signwriting Rotation Modifier-11 • U+F040C in Nishiki-Teki	
F03F8	Symbol For Signwriting Rotation Modifier-12 • U+F040D in Nishiki-Teki	
F03F9	Symbol For Signwriting Rotation Modifier-13 • U+F040E in Nishiki-Teki	
F03FA	Symbol For Signwriting Rotation Modifier-14 • U+F040F in Nishiki-Teki	
F03FB	Symbol For Signwriting Rotation Modifier-15 • U+F0410 in Nishiki-Teki	
F03FC	Symbol For Signwriting Rotation Modifier-16 • U+F0411 in Nishiki-Teki	
F0400	Keyboard Symbol For Hyphen • U+F0455 in Nishiki-Teki	
F0401	Keyboard Symbol For Hyphenation Point • U+F0456 in Nishiki-Teki	
F0402	Keyboard Symbol For Figure Dash • U+F0457 in Nishiki-Teki	
F0403	Keyboard Symbol For En Dash • U+F0458 in Nishiki-Teki	
F0404	Keyboard Symbol For Em Dash • U+F0459 in Nishiki-Teki	
F0405	Keyboard Symbol For Two-Em Dash • U+F045A in Nishiki-Teki	
F0406	Keyboard Symbol For Three-Em Dash • U+F045B in Nishiki-Teki	
F0407	Keyboard Symbol For Horizontal Bar • U+F045C in Nishiki-Teki	
F0408	Keyboard Symbol For Minus Sign • U+F045D in Nishiki-Teki	
F0409	Keyboard Symbol For Macron • U+F045E in Nishiki-Teki	
F040A	Keyboard Symbol For Overline • U+F045F in Nishiki-Teki	
F0420	Symbol For Egyptian Hieroglyph Insert At Middle	
F0421	Symbol For Egyptian Hieroglyph Insert At Top	
F0422	Symbol For Egyptian Hieroglyph Insert At Bottom	
F0423	Symbol For Egyptian Hieroglyph Begin Enclosure	
F0424	Symbol For Egyptian Hieroglyph End Enclosure	
F0425	Symbol For Egyptian Hieroglyph Begin Walled Enclosure	
F0426	Symbol For Egyptian Hieroglyph End Walled Enclosure	
F0427	Symbol For Egyptian Hieroglyph Mirror Horizontally	
F0428	Symbol For Egyptian Hieroglyph Full Blank	
F0429	Symbol For Egyptian Hieroglyph Half Blank	
F042A	Symbol For Egyptian Hieroglyph Modifier Damaged At Top Start	
F042B	Symbol For Egyptian Hieroglyph Modifier Damaged At Bottom Start	
F042C	Symbol For Egyptian Hieroglyph Modifier Damaged At Start	
F042D	Symbol For Egyptian Hieroglyph Modifier Damaged At Top End	
F042E	Symbol For Egyptian Hieroglyph Modifier Damaged At Top	
F042F	Symbol For Egyptian Hieroglyph Modifier Damaged At Bottom Start And Top End	
F0430	Symbol For Egyptian Hieroglyph Modifier Damaged At Start And Top	
F0431	Symbol For Egyptian Hieroglyph Modifier Damaged At Bottom End	
F0432	Symbol For Egyptian Hieroglyph Modifier Damaged At Top Start And Bottom End	
F0433	Symbol For Egyptian Hieroglyph Modifier Damaged At Bottom	
F0434	Symbol For Egyptian Hieroglyph Modifier Damaged At Start And Bottom	
F0435	Symbol For Egyptian Hieroglyph Modifier Damaged At End	
F0436	Symbol For Egyptian Hieroglyph Modifier Damaged At Top And End	
F0437	Symbol For Egyptian Hieroglyph Modifier Damaged At Bottom And End	
F0438	Symbol For Egyptian Hieroglyph Modifier Damaged	
F043D	Keyboard Symbol For Caps Lock • U+F047D in Nishiki-Teki	
F043E	Keyboard Symbol For Scroll Lock	

	• U+F047E in Nishiki-Teki	
F043F	Keyboard Symbol For Num Lock • U+F047F in Nishiki-Teki	
F0440	Symbol For Select • U+F0480 in Nishiki-Teki	
F0441	Symbol For Required New Line • U+F0481 in Nishiki-Teki	
F0442	Symbol For Graphic Escape • U+F0482 in Nishiki-Teki	
F0443	Symbol For Superscript • U+F0483 in Nishiki-Teki	
F0444	Symbol For Repeat • U+F0484 in Nishiki-Teki	
F0445	Symbol For Restore • U+F0485 in Nishiki-Teki	
F0446	Symbol For Program Operator Communication • U+F0486 in Nishiki-Teki	
F0447	Symbol For Unit Back Space • U+F0487 in Nishiki-Teki	
F0448	Symbol For Customer Use One • U+F0488 in Nishiki-Teki	
F0449	Symbol For Interchange File Separator • U+F0489 in Nishiki-Teki	
F044A	Symbol For Interchange Group Separator • U+F048A in Nishiki-Teki	
F044B	Symbol For Interchange Record Separator • U+F048B in Nishiki-Teki	
F044C	Symbol For Interchange Unit Separator • U+F048C in Nishiki-Teki	
F044D	Symbol For Digit Select • U+F048D in Nishiki-Teki	
F044E	Symbol For Start Of Significance • U+F048E in Nishiki-Teki	
F044F	Symbol For Word Underscore • U+F048F in Nishiki-Teki	
F0450	Symbol For Bypass • U+F0490 in Nishiki-Teki	
F0451	Symbol For Set Attribute • U+F0491 in Nishiki-Teki	
F0452	Symbol For Start Field Extended • U+F0492 in Nishiki-Teki	
F0453	Symbol For Set Mode • U+F0493 in Nishiki-Teki	
F0454	Symbol For Control Sequence Prefix • U+F0494 in Nishiki-Teki	
F0455	Symbol For Modify Field Attribute • U+F0495 in Nishiki-Teki	
F0458	Symbol For Index Return • U+F0498 in Nishiki-Teki	
F0459	Symbol For Presentation Position • U+F0499 in Nishiki-Teki	
F045A	Symbol For Transparent • U+F049A in Nishiki-Teki	
F045B	Symbol For Numeric Backspace • U+F049B in Nishiki-Teki	
F045C	Symbol For Subscript • U+F049C in Nishiki-Teki	
F045D	Symbol For Indent Tabulation • U+F049D in Nishiki-Teki	
F045E	Symbol For Reverse Form Feed • U+F049E in Nishiki-Teki	
F045F	Symbol For Customer Use Three • U+F049F in Nishiki-Teki	
F0460	Keyboard Symbol For Low Line	
F0461	Keyboard Symbol For Double Hyphen	
F0462	Keyboard Symbol For Swung Dash	
F0463	Keyboard Symbol For Tilde Operator	
F0464	Keyboard Symbol For Asterisk Operator	
F0465	Keyboard Symbol For Middle Dot	
F0466	Keyboard Symbol For Bullet	
F0467	Keyboard Symbol For Left Single Quotation Mark	
F0468	Keyboard Symbol For Right Single Quotation Mark	
F0469	Keyboard Symbol For Comma-Shaped Apostrophe	
F046A	Keyboard Symbol For Single Low-9 Quotation Mark	
F046B	Keyboard Symbol For Left Double Quotation Mark	
F046C	Keyboard Symbol For Right Double Quotation Mark	
F046D	Keyboard Symbol For Double Low-9 Quotation Mark	

F046E	ꜥ	Keyboard Symbol For Single Left-Pointing Angle Quotation Mark	ꜥ	F0498	ꜥ	Symbol For Egyptian Hieroglyph End Segment	ꜥ
F046F	ꜥ	Keyboard Symbol For Single Right-Pointing Angle Quotation Mark	ꜥ		• U+F03E8 in Nishiki-Teki		
F0470	ꜥ	Symbol For Start Field	ꜥ	F04A0	·	Insertion Symbol For Space	ꜥ
		• U+F04B0 in Nishiki-Teki		F04A1	·	Insertion Symbol For No-Break Space	ꜥ
F0471	ꜥ	Symbol For Set Buffer Address	ꜥ	F04A2	→	Insertion Symbol For Line Tabulation	ꜥ
		• U+F04B1 in Nishiki-Teki		F04A3	↪	Insertion Symbol For Soft Hyphen	ꜥ
F0472	ꜥ	Symbol For Modify Field	ꜥ	F04A4	↪	Insertion Symbol For End Of Line	ꜥ
		• U+F04B2 in Nishiki-Teki		F04A5	¶	Insertion Symbol For Paragraph	ꜥ
F0473	ꜥ	Symbol For Insert Cursor	ꜥ	F04A6	§	Insertion Symbol For Section	ꜥ
		• U+F04B3 in Nishiki-Teki		F04A7	⚓	Insertion Symbol For Anchor	ꜥ
F0474	ꜥ	Symbol For Progam Tab	ꜥ	F04A8		Insertion Symbol For Bookmark	ꜥ
		• U+F04B4 in Nishiki-Teki		F04A9	[	Insertion Symbol For Bookmark Left	ꜥ
F0475	ꜥ	Symbol For Repeat To Address	ꜥ	F04AA	]	Insertion Symbol For Bookmark Right	ꜥ
		• U+F04B5 in Nishiki-Teki		F04AB	⌘	Insertion Symbol For Cell Marker	ꜥ
F0476	ꜥ	Symbol For Erase To Unprotected Address	ꜥ	F04AC	▢	Box Symbol For Zero Width Non-Joiner	ꜥ
		• U+F04B6 in Nishiki-Teki		F04AD	▣	Box Symbol For Zero Width Joiner	ꜥ
F0477	ꜥ	Symbol For Vertical Channel Select	ꜥ	F04AE	⋮	Symbol For Border Vertical	ꜥ
		• U+F04B7 in Nishiki-Teki		F04AF	⋯	Symbol For Border Horizontal	ꜥ
F0478	ꜥ	Symbol For Enable Presentation	ꜥ	F04B0	ﺀ	Insertion Symbol For Arabic Letter Mark	ꜥ
		• U+F04B8 in Nishiki-Teki			• U+F035A in Nishiki-Teki		
F0479	ꜥ	Symbol For Inhibit Presentation	ꜥ	F04B1	ﺀ	Insertion Symbol For Syriac Abbreviation Mark	ꜥ
		• U+F04B9 in Nishiki-Teki			• U+F035D in Nishiki-Teki		
F047A	ꜥ	Symbol For Format	ꜥ	F04B2		Insertion Symbol For Zero Width Non-Joiner	ꜥ
		• U+F04BA in Nishiki-Teki			• U+F0399 in Nishiki-Teki		
F047B	ꜥ	Symbol For Duplicate	ꜥ	F04B3	ﺀ	Insertion Symbol For Zero Width Joiner	ꜥ
		• U+F04BB in Nishiki-Teki			• U+F039A in Nishiki-Teki		
F047C	⌘	Overscore Asterisk	ꜥ	F04B4	↔	Insertion Symbol For Left-To-Right Mark	ꜥ
		• U+F04BC in Nishiki-Teki			• U+F039B in Nishiki-Teki		
F047D	ꜥ	Symbol For Field Mark	ꜥ	F04B5	ﺀ	Insertion Symbol For Right-To-Left Mark	ꜥ
		• U+F04BD in Nishiki-Teki			• U+F039C in Nishiki-Teki		
F047E	;	Overscore Semicolon	ꜥ	F04B6	[	Insertion Symbol For Left-To-Right Embedding	ꜥ
		• U+F04BE in Nishiki-Teki			• U+F039D in Nishiki-Teki		
F047F	ꜥ	Symbol For Eight Ones	ꜥ	F04B7	]	Insertion Symbol For Right-To-Left Embedding	ꜥ
		• U+F04BF in Nishiki-Teki			• U+F039E in Nishiki-Teki		
F0480	ꜥ	Symbol For Locking Shift One	ꜥ	F04B8	ﺀ	Insertion Symbol For Pop Directional Formatting	ꜥ
		• U+F04C0 in Nishiki-Teki			• U+F039F in Nishiki-Teki		
F0481	ꜥ	Symbol For Locking Shift Zero	ꜥ	F04B9	ﺀ	Insertion Symbol For Left-To-Right Override	ꜥ
		• U+F04C1 in Nishiki-Teki			• U+F03A0 in Nishiki-Teki		
F0482	ꜥ	Symbol For Control Extension	ꜥ	F04BA	ﺀ	Insertion Symbol For Right-To-Left Override	ꜥ
		• U+F04C2 in Nishiki-Teki			• U+F03A1 in Nishiki-Teki		
F0483	ꜥ	Symbol For Information Separator Four	ꜥ	F04BB	↵	Insertion Symbol For Function Application	ꜥ
		• U+F04C3 in Nishiki-Teki			• U+F03A2 in Nishiki-Teki		
F0484	ꜥ	Symbol For Information Separator Three	ꜥ	F04BC	⌵	Insertion Symbol For Invisible Times	ꜥ
		• U+F04C4 in Nishiki-Teki			• U+F03A3 in Nishiki-Teki		
F0485	ꜥ	Symbol For Information Separator Two	ꜥ	F04BD	⌵	Insertion Symbol For Invisible Separator	ꜥ
		• U+F04C5 in Nishiki-Teki			• U+F03A4 in Nishiki-Teki		
F0486	ꜥ	Symbol For Information Separator One	ꜥ	F04BE	⌵	Insertion Symbol For Invisible Plus	ꜥ
		• U+F04C6 in Nishiki-Teki			• U+F03A5 in Nishiki-Teki		
F0488	ꜥ	Word Processing Symbol BP	ꜥ	F04BF	↔	Insertion Symbol For Left-To-Right Isolate	ꜥ
		• U+F04C8 in Nishiki-Teki			• U+F03A6 in Nishiki-Teki		
F0489	ꜥ	Word Processing Symbol BE	ꜥ	F04C0	ﺀ	Insertion Symbol For Right-To-Left Isolate	ꜥ
		• U+F04C9 in Nishiki-Teki			• U+F03A7 in Nishiki-Teki		
F048A	ꜥ	Word Processing Symbol FN	ꜥ	F04C1	ﺀ	Insertion Symbol For First Strong Isolate	ꜥ
		• U+F04CA in Nishiki-Teki			• U+F03A8 in Nishiki-Teki		
F048B	ꜥ	Word Processing Symbol FE	ꜥ	F04C2	ﺀ	Insertion Symbol For Pop Directional Isolate	ꜥ
		• U+F04CB in Nishiki-Teki			• U+F03A9 in Nishiki-Teki		
F048C	ꜥ	Word Processing Symbol HF	ꜥ	F04C3	ﺀ	Insertion Symbol For Inhibit Symmetric Swapping	ꜥ
		• U+F04CC in Nishiki-Teki			• U+F03AA in Nishiki-Teki		
F048D	ꜥ	Symbol For Combining Mark Above	ꜥ	F04C4	ﺀ	Insertion Symbol For Activate Symmetric Swapping	ꜥ
		• U+F04CD in Nishiki-Teki			• U+F03AB in Nishiki-Teki		
F048E	ꜥ	Symbol For Combining Mark Below	ꜥ	F04C5	ﺀ	Insertion Symbol For Inhibit Arabic Form Shaping	ꜥ
		• U+F04CE in Nishiki-Teki			• U+F03AC in Nishiki-Teki		
F048F	💎	Symbol For Missing Emoji Glyph	ꜥ	F04C6	↗	Insertion Symbol For Activate Arabic Form Shaping	ꜥ
		• U+F04CF in Nishiki-Teki			• U+F03AD in Nishiki-Teki		
F0490	ꜥ	Symbol For Egyptian Hieroglyph Vertical Joiner	ꜥ	F04C7	ﺀ	Insertion Symbol For National Digit Shapes	ꜥ
		• U+F03E0 in Nishiki-Teki			• U+F03AE in Nishiki-Teki		
F0491	ꜥ	Symbol For Egyptian Hieroglyph Horizontal Joiner	ꜥ	F04C8	ﺀ	Insertion Symbol For Nominal Digit Shapes	ꜥ
		• U+F03E1 in Nishiki-Teki			• U+F03AF in Nishiki-Teki		
F0492	ꜥ	Symbol For Egyptian Hieroglyph Insert At Top Start	ꜥ	F04D1	ꜥ	Symbol For Egyptian Hieroglyph End Of Line Marker	ꜥ
		• U+F03E2 in Nishiki-Teki		F04D2	ꜥ	Symbol For Egyptian Hieroglyph End Of Page Marker	ꜥ
F0493	ꜥ	Symbol For Egyptian Hieroglyph Insert At Bottom Start	ꜥ	F04D3	ꜥ	Symbol For Egyptian Hieroglyph Begin Cartouche	ꜥ
		• U+F03E3 in Nishiki-Teki		F04D4	ꜥ	Symbol For Egyptian Hieroglyph End Cartouche	ꜥ
F0494	ꜥ	Symbol For Egyptian Hieroglyph Insert At Top End	ꜥ	F04D5	ꜥ	Symbol For Egyptian Hieroglyph Begin Reversed Cartouche	ꜥ
		• U+F03E4 in Nishiki-Teki		F04D6	ꜥ	Symbol For Egyptian Hieroglyph End Reversed Cartouche	ꜥ
F0495	ꜥ	Symbol For Egyptian Hieroglyph Insert At Bottom End	ꜥ	F04D7	ꜥ	Symbol For Egyptian Hieroglyph Begin Capless Cartouche	ꜥ
		• U+F03E5 in Nishiki-Teki					
F0496	ꜥ	Symbol For Egyptian Hieroglyph Overlay Middle	ꜥ				
		• U+F03E6 in Nishiki-Teki					
F0497	ꜥ	Symbol For Egyptian Hieroglyph Begin Segment	ꜥ				
		• U+F03E7 in Nishiki-Teki					

F04D8		Symbol For Egyptian Hieroglyph End Capless Cartouche		F04E1		Symbol For Egyptian Hieroglyph Rotate Sign 270 Degrees	
F04D9		Symbol For Egyptian Hieroglyph Begin Hwt		F04E2		Symbol For Egyptian Hieroglyph Rotate Sign 180 Degrees	
F04DA		Symbol For Egyptian Hieroglyph End Hwt		F04E3		Symbol For Egyptian Hieroglyph Rotate Sign 90 Degrees	
F04DB		Symbol For Egyptian Hieroglyph Begin Low Hwt		F04E4		Symbol For Egyptian Hieroglyph Mirror And Rotate Sign 90 Degrees	
F04DC		Symbol For Egyptian Hieroglyph End Low Hwt		F04E5		Symbol For Egyptian Hieroglyph Mirror And Rotate Sign 180 Degrees	
F04DD		Symbol For Egyptian Hieroglyph Begin High Hwt		F04E6		Symbol For Egyptian Hieroglyph Mirror And Rotate Sign 270 Degrees	
F04DE		Symbol For Egyptian Hieroglyph End High Hwt		F04E7		Symbol For Mayan Hieroglyph Cluster Root Sign	
F04DF		Symbol For Egyptian Hieroglyph Begin Rubric		F04E8		Symbol For Mayan Hieroglyph Infixer Sign	
F04E0		Symbol For Egyptian Hieroglyph End Rubric					

Supplementary Private Use Area-A: Number Forms Appendix

Combining Subscripts

Each Combining Subscript digit fits exactly under a superscript digit (including ¹ and ²). The Combining Subscripts may be used for chemical symbols, e.g. ¹H or ²³⁸U, or for mathematical purposes. If you can achieve this by using markup, then markup is the preferred way.

F0600		Combining Subscript Digit Zero • U+F210 in Quivira		F0605		Combining Subscript Digit Five • U+F215 in Quivira	
F0601		Combining Subscript Digit One • U+F211 in Quivira		F0606		Combining Subscript Digit Six • U+F216 in Quivira	
F0602		Combining Subscript Digit Two • U+F212 in Quivira		F0607		Combining Subscript Digit Seven • U+F217 in Quivira	
F0603		Combining Subscript Digit Three • U+F213 in Quivira		F0608		Combining Subscript Digit Eight • U+F218 in Quivira	
F0604		Combining Subscript Digit Four • U+F214 in Quivira		F0609		Combining Subscript Digit Nine • U+F219 in Quivira	

Martin Hexadecimal

F0610		Martin Hexadecimal Digit Zero • U+F880 in Fairfax HD		F0618		Martin Hexadecimal Digit Eight • U+F888 in Fairfax HD	
F0611		Martin Hexadecimal Digit One • U+F881 in Fairfax HD		F0619		Martin Hexadecimal Digit Nine • U+F889 in Fairfax HD	
F0612		Martin Hexadecimal Digit Two • U+F882 in Fairfax HD		F061A		Martin Hexadecimal Digit Ten • U+F88A in Fairfax HD	
F0613		Martin Hexadecimal Digit Three • U+F883 in Fairfax HD		F061B		Martin Hexadecimal Digit Eleven • U+F88B in Fairfax HD	
F0614		Martin Hexadecimal Digit Four • U+F884 in Fairfax HD		F061C		Martin Hexadecimal Digit Twelve • U+F88C in Fairfax HD	
F0615		Martin Hexadecimal Digit Five • U+F885 in Fairfax HD		F061D		Martin Hexadecimal Digit Thirteen • U+F88D in Fairfax HD	
F0616		Martin Hexadecimal Digit Six • U+F886 in Fairfax HD		F061E		Martin Hexadecimal Digit Fourteen • U+F88E in Fairfax HD	
F0617		Martin Hexadecimal Digit Seven • U+F887 in Fairfax HD		F061F		Martin Hexadecimal Digit Fifteen • U+F88F in Fairfax HD	

Partially Enclosed Alphanumerics

One left half and one right half form a circled number together. They can be extended to any higher number than ③ by using the middle parts. For other enclosed alphanumerics see the “Enclosed Alphanumerics”, “Dingbats”, “Enclosed CJK Letters and Months”, “Enclosed Alphanumeric Supplement”, “Supplementary Private Use Area-A: Enclosed Alphanumerics Appendix” and “Supplementary Private Use Area-A: Partially Enclosed Alphanumerics” Blocks.

Two-digit circled numbers					F062D		Left Half Circled Minus Sign • U+F27A in Quivira	
F0620		Left Half Circled Digit Zero • U+F200 in Quivira			F062E		Left Half Circled Period	
F0621		Left Half Circled Digit One • U+F201 in Quivira			F062F		Left Half Circled Solidus	
F0622		Left Half Circled Digit Two • U+F202 in Quivira			F0630		Right Half Circled Digit Zero • U+F250 in Quivira	
F0623		Left Half Circled Digit Three • U+F203 in Quivira			F0631		Right Half Circled Digit One • U+F251 in Quivira	
F0624		Left Half Circled Digit Four • U+F204 in Quivira			F0632		Right Half Circled Digit Two • U+F252 in Quivira	
F0625		Left Half Circled Digit Five • U+F205 in Quivira			F0633		Right Half Circled Digit Three • U+F253 in Quivira	
F0626		Left Half Circled Digit Six • U+F206 in Quivira			F0634		Right Half Circled Digit Four • U+F254 in Quivira	
F0627		Left Half Circled Digit Seven • U+F207 in Quivira			F0635		Right Half Circled Digit Five • U+F255 in Quivira	
F0628		Left Half Circled Digit Eight • U+F208 in Quivira			F0636		Right Half Circled Digit Six • U+F256 in Quivira	
F0629		Left Half Circled Digit Nine • U+F209 in Quivira			F0637		Right Half Circled Digit Seven • U+F257 in Quivira	
F062A		Empty Left Half Circle • U+F27D in Quivira			F0638		Right Half Circled Digit Eight • U+F258 in Quivira	
F062B		Left Half Circled Plus Sign • U+F279 in Quivira			F0639		Right Half Circled Digit Nine • U+F259 in Quivira	
F062C		Left Half Circled Comma			F063A		Empty Right Half Circle • U+F27F in Quivira	

F063B  Right Half Circled Plus Sign

F063C  Right Half Circled Comma

F063D  Right Half Circled Minus Sign

F063E  Right Half Circled Period

F063F  Right Half Circled Solidus

Three-digit circled numbers

F0640  Left Third Circled Digit Zero

F0641  Left Third Circled Digit One

F0642  Left Third Circled Digit Two

F0643  Left Third Circled Digit Three

F0644  Left Third Circled Digit Four

F0645  Left Third Circled Digit Five

F0646  Left Third Circled Digit Six

F0647  Left Third Circled Digit Seven

F0648  Left Third Circled Digit Eight

F0649  Left Third Circled Digit Nine

F064A  Empty Left Third Circle

F064B  Left Third Circled Plus Sign

F064C  Left Third Circled Comma

F064D  Left Third Circled Minus Sign

F064E  Left Third Circled Period

F064F  Left Third Circled Solidus

F0650  Middle Third Circled Digit Zero

F0651  Middle Third Circled Digit One

F0652  Middle Third Circled Digit Two

F0653  Middle Third Circled Digit Three

F0654  Middle Third Circled Digit Four

F0655  Middle Third Circled Digit Five

F0656  Middle Third Circled Digit Six

F0657  Middle Third Circled Digit Seven

F0658  Middle Third Circled Digit Eight

F0659  Middle Third Circled Digit Nine

F065A  Empty Middle Third Circle

F065B  Middle Third Circled Plus Sign

F065C  Middle Third Circled Comma

F065D  Middle Third Circled Minus Sign

F065E  Middle Third Circled Period

F065F  Middle Third Circled Solidus

F0660  Right Third Circled Digit Zero

F0661  Right Third Circled Digit One

F0662  Right Third Circled Digit Two

F0663  Right Third Circled Digit Three

F0664  Right Third Circled Digit Four

F0665  Right Third Circled Digit Five

F0666  Right Third Circled Digit Six

F0667  Right Third Circled Digit Seven

F0668  Right Third Circled Digit Eight

F0669  Right Third Circled Digit Nine

F066A  Empty Right Third Circle

F066B  Right Third Circled Plus Sign

F066C  Right Third Circled Comma

F066D  Right Third Circled Minus Sign

F066E  Right Third Circled Period

F066F  Right Third Circled Solidus

Middle Pieces for extending half circles and squares

F0670  Middle Piece Enclosed Digit Zero
• U+F244 in Quivira

F0671  Middle Piece Enclosed Digit One
• U+F245 in Quivira

F0672  Middle Piece Enclosed Digit Two
• U+F246 in Quivira

F0673  Middle Piece Enclosed Digit Three
• U+F247 in Quivira

F0674  Middle Piece Enclosed Digit Four
• U+F248 in Quivira

F0675  Middle Piece Enclosed Digit Five
• U+F249 in Quivira

F0676  Middle Piece Enclosed Digit Six



• U+F24A in Quivira

F0677  Middle Piece Enclosed Digit Seven
• U+F24A in Quivira

F0678  Middle Piece Enclosed Digit Eight
• U+F24B in Quivira

F0679  Middle Piece Enclosed Digit Nine
• U+F24C in Quivira

F067A  Empty Middle Piece Enclosure
• U+F27E in Quivira

F067B  Middle Piece Enclosed Plus Sign

F067C  Middle Piece Enclosed Comma

F067D  Middle Piece Enclosed Minus Sign

F067E  Middle Piece Enclosed Period

F067F  Middle Piece Enclosed Solidus

Two-digit negative circled numbers

F0680  Left Half Negative Circled Digit Zero
• U+F388 in Quivira

F0681  Left Half Negative Circled Digit One
• U+F389 in Quivira

F0682  Left Half Negative Circled Digit Two
• U+F38A in Quivira

F0683  Left Half Negative Circled Digit Three
• U+F38B in Quivira

F0684  Left Half Negative Circled Digit Four
• U+F38C in Quivira

F0685  Left Half Negative Circled Digit Five
• U+F38D in Quivira

F0686  Left Half Negative Circled Digit Six
• U+F38E in Quivira

F0687  Left Half Negative Circled Digit Seven
• U+F38F in Quivira

F0688  Left Half Negative Circled Digit Eight
• U+F390 in Quivira

F0689  Left Half Negative Circled Digit Nine
• U+F391 in Quivira

F068A  Empty Left Half Negative Circle

F068B  Left Half Negative Circled Plus Sign

F068C  Left Half Negative Circled Comma

F068D  Left Half Negative Circled Minus Sign

F068E  Left Half Negative Circled Period

F068F  Left Half Negative Circled Solidus

F0690  Right Half Negative Circled Digit Zero
• U+F39C in Quivira

F0691  Right Half Negative Circled Digit One
• U+F39D in Quivira

F0692  Right Half Negative Circled Digit Two
• U+F39E in Quivira

F0693  Right Half Negative Circled Digit Three
• U+F39F in Quivira

F0694  Right Half Negative Circled Digit Four
• U+F3A0 in Quivira

F0695  Right Half Negative Circled Digit Five
• U+F3A1 in Quivira

F0696  Right Half Negative Circled Digit Six
• U+F3A2 in Quivira

F0697  Right Half Negative Circled Digit Seven
• U+F3A3 in Quivira

F0698  Right Half Negative Circled Digit Eight
• U+F3A4 in Quivira

F0699  Right Half Negative Circled Digit Nine
• U+F3A5 in Quivira

F069A  Empty Right Half Negative Circle

F069B  Right Half Negative Circled Plus Sign

F069C  Right Half Negative Circled Comma

F069D  Right Half Negative Circled Minus Sign

F069E  Right Half Negative Circled Period

F069F  Right Half Negative Circled Solidus

Three-digit negative circled numbers

F06A0  Left Third Negative Circled Digit Zero

F06A1  Left Third Negative Circled Digit One

F06A2  Left Third Negative Circled Digit Two

F06A3  Left Third Negative Circled Digit Three

F06A4  Left Third Negative Circled Digit Four

F06A5  Left Third Negative Circled Digit Five

F06A6  Left Third Negative Circled Digit Six

F06A7  Left Third Negative Circled Digit Seven
F06A8  Left Third Negative Circled Digit Eight
F06A9  Left Third Negative Circled Digit Nine
F06AA  Empty Left Third Negative Circle
F06AB  Left Third Negative Circled Plus Sign
F06AC  Left Third Negative Circled Comma
F06AD  Left Third Negative Circled Minus Sign
F06AE  Left Third Negative Circled Period
F06AF  Left Third Negative Circled Solidus
F06B0  Middle Third Negative Circled Digit Zero
F06B1  Middle Third Negative Circled Digit One
F06B2  Middle Third Negative Circled Digit Two
F06B3  Middle Third Negative Circled Digit Three
F06B4  Middle Third Negative Circled Digit Four
F06B5  Middle Third Negative Circled Digit Five
F06B6  Middle Third Negative Circled Digit Six
F06B7  Middle Third Negative Circled Digit Seven
F06B8  Middle Third Negative Circled Digit Eight
F06B9  Middle Third Negative Circled Digit Nine
F06BA  Empty Middle Third Negative Circle
F06BB  Middle Third Negative Circled Plus Sign
F06BC  Middle Third Negative Circled Comma
F06BD  Middle Third Negative Circled Minus Sign
F06BE  Middle Third Negative Circled Period
F06BF  Middle Third Negative Circled Solidus
F06C0  Right Third Negative Circled Digit Zero
F06C1  Right Third Negative Circled Digit One
F06C2  Right Third Negative Circled Digit Two
F06C3  Right Third Negative Circled Digit Three
F06C4  Right Third Negative Circled Digit Four
F06C5  Right Third Negative Circled Digit Five
F06C6  Right Third Negative Circled Digit Six
F06C7  Right Third Negative Circled Digit Seven
F06C8  Right Third Negative Circled Digit Eight
F06C9  Right Third Negative Circled Digit Nine
F06CA  Empty Right Third Negative Circle
F06CB  Right Third Negative Circled Plus Sign
F06CC  Right Third Negative Circled Comma
F06CD  Right Third Negative Circled Minus Sign
F06CE  Right Third Negative Circled Period
F06CF  Right Third Negative Circled Solidus
Middle Pieces for extending negative half circles and squares
F06D0  Middle Piece Negative Enclosed Digit Zero
• U+F392 in Quivira
F06D1  Middle Piece Negative Enclosed Digit One
• U+F393 in Quivira
F06D2  Middle Piece Negative Enclosed Digit Two
• U+F394 in Quivira
F06D3  Middle Piece Negative Enclosed Digit Three
• U+F395 in Quivira
F06D4  Middle Piece Negative Enclosed Digit Four
• U+F396 in Quivira
F06D5  Middle Piece Negative Enclosed Digit Five
• U+F397 in Quivira
F06D6  Middle Piece Negative Enclosed Digit Six
• U+F398 in Quivira
F06D7  Middle Piece Negative Enclosed Digit Seven
• U+F399 in Quivira
F06D8  Middle Piece Negative Enclosed Digit Eight
• U+F39A in Quivira
F06D9  Middle Piece Negative Enclosed Digit Nine
• U+F39B in Quivira
F06DA  Empty Middle Piece Negative Enclosure
F06DB  Middle Piece Negative Enclosed Plus Sign
F06DC  Middle Piece Negative Enclosed Comma
F06DD  Middle Piece Negative Enclosed Minus Sign
F06DE  Middle Piece Negative Enclosed Period
F06DF  Middle Piece Negative Enclosed Solidus
Squared numbers



F06E0  Squared Digit Zero
=  (U+0030 0 U+20DE )
F06E1  Squared Digit One
=  (U+0031 1 U+20DE )
F06E2  Squared Digit Two
=  (U+0032 2 U+20DE )
F06E3  Squared Digit Three
=  (U+0033 3 U+20DE )
F06E4  Squared Digit Four
=  (U+0034 4 U+20DE )
F06E5  Squared Digit Five
=  (U+0035 5 U+20DE )
F06E6  Squared Digit Six
=  (U+0036 6 U+20DE )
F06E7  Squared Digit Seven
=  (U+0037 7 U+20DE )
F06E8  Squared Digit Eight
=  (U+0038 8 U+20DE )
F06E9  Squared Digit Nine
=  (U+0039 9 U+20DE )
Roman numerals
F06EA  Small Roman Numeral Thirteen
F06EB  Small Roman Numeral Fourteen
F06EC  Small Roman Numeral Fifteen
F06ED  Small Roman Numeral Sixteen
F06EE  Small Roman Numeral Seventeen
F06EF  Small Roman Numeral Eighteen
Two-digit square numbers
F06F0  Left Half Squared Digit Zero
F06F1  Left Half Squared Digit One
F06F2  Left Half Squared Digit Two
F06F3  Left Half Squared Digit Three
F06F4  Left Half Squared Digit Four
F06F5  Left Half Squared Digit Five
F06F6  Left Half Squared Digit Six
F06F7  Left Half Squared Digit Seven
F06F8  Left Half Squared Digit Eight
F06F9  Left Half Squared Digit Nine
F06FA  Empty Left Half Square
F06FB  Left Half Squared Plus Sign
F06FC  Left Half Squared Comma
F06FD  Left Half Squared Minus Sign
F06FE  Left Half Squared Period
F06FF  Left Half Squared Solidus
F0700  Right Half Squared Digit Zero
F0701  Right Half Squared Digit One
F0702  Right Half Squared Digit Two
F0703  Right Half Squared Digit Three
F0704  Right Half Squared Digit Four
F0705  Right Half Squared Digit Five
F0706  Right Half Squared Digit Six
F0707  Right Half Squared Digit Seven
F0708  Right Half Squared Digit Eight
F0709  Right Half Squared Digit Nine
F070A  Empty Right Half Square
F070B  Right Half Squared Plus Sign
F070C  Right Half Squared Comma
F070D  Right Half Squared Minus Sign
F070E  Right Half Squared Period
F070F  Right Half Squared Solidus
Three-digit squared numbers
F0710  Left Third Squared Digit Zero
F0711  Left Third Squared Digit One
F0712  Left Third Squared Digit Two
F0713  Left Third Squared Digit Three
F0714  Left Third Squared Digit Four
F0715  Left Third Squared Digit Five
F0716  Left Third Squared Digit Six
F0717  Left Third Squared Digit Seven



F0718  Left Third Squared Digit Eight

F0719  Left Third Squared Digit Nine

F071A  Empty Left Third Square

F071B  Left Third Squared Plus Sign

F071C  Left Third Squared Comma

F071D  Left Third Squared Minus Sign

F071E  Left Third Squared Period

F071F  Left Third Squared Solidus

F0720  Middle Third Squared Digit Zero

F0721  Middle Third Squared Digit One

F0722  Middle Third Squared Digit Two

F0723  Middle Third Squared Digit Three

F0724  Middle Third Squared Digit Four

F0725  Middle Third Squared Digit Five

F0726  Middle Third Squared Digit Six

F0727  Middle Third Squared Digit Seven

F0728  Middle Third Squared Digit Eight

F0729  Middle Third Squared Digit Nine

F072A  Empty Middle Third Square

F072B  Middle Third Squared Plus Sign

F072C  Middle Third Squared Comma

F072D  Middle Third Squared Minus Sign

F072E  Middle Third Squared Period

F072F  Middle Third Squared Solidus

F0730  Right Third Squared Digit Zero

F0731  Right Third Squared Digit One

F0732  Right Third Squared Digit Two

F0733  Right Third Squared Digit Three

F0734  Right Third Squared Digit Four

F0735  Right Third Squared Digit Five

F0736  Right Third Squared Digit Six

F0737  Right Third Squared Digit Seven

F0738  Right Third Squared Digit Eight

F0739  Right Third Squared Digit Nine

F073A  Empty Right Third Square

F073B  Right Third Squared Plus Sign

F073C  Right Third Squared Comma

F073D  Right Third Squared Minus Sign

F073E  Right Third Squared Period

F073F  Right Third Squared Solidus

Negative squared numbers

F0740  Negative Squared Digit Zero

F0741  Negative Squared Digit One

F0742  Negative Squared Digit Two

F0743  Negative Squared Digit Three

F0744  Negative Squared Digit Four

F0745  Negative Squared Digit Five

F0746  Negative Squared Digit Six

F0747  Negative Squared Digit Seven

F0748  Negative Squared Digit Eight

F0749  Negative Squared Digit Nine

Roman Numerals

F074A  Small Roman Numeral Nineteen

F074B  Small Roman Numeral Twenty

F074C  Small Roman Numeral Twenty-One

F074D  Small Roman Numeral Twenty-Two

F074E  Small Roman Numeral Twenty-Three

F074F  Small Roman Numeral Twenty-Four

Two-digit negative squared numbers

F0750  Left Half Negative Squared Digit Zero

F0751  Left Half Negative Squared Digit One

F0752  Left Half Negative Squared Digit Two

F0753  Left Half Negative Squared Digit Three

F0754  Left Half Negative Squared Digit Four

F0755  Left Half Negative Squared Digit Five

F0756  Left Half Negative Squared Digit Six

F0757  Left Half Negative Squared Digit Seven

F0758  Left Half Negative Squared Digit Eight

F0759  Left Half Negative Squared Digit Nine

F075A  Empty Left Half Negative Square

F075B  Left Half Negative Squared Plus Sign

F075C  Left Half Negative Squared Comma

F075D  Left Half Negative Squared Minus Sign

F075E  Left Half Negative Squared Period

F075F  Left Half Negative Squared Solidus

F0760  Right Half Negative Squared Digit Zero

F0761  Right Half Negative Squared Digit One

F0762  Right Half Negative Squared Digit Two

F0763  Right Half Negative Squared Digit Three

F0764  Right Half Negative Squared Digit Four

F0765  Right Half Negative Squared Digit Five

F0766  Right Half Negative Squared Digit Six

F0767  Right Half Negative Squared Digit Seven

F0768  Right Half Negative Squared Digit Eight

F0769  Right Half Negative Squared Digit Nine

F076A  Empty Right Half Negative Square

F076B  Right Half Negative Squared Plus Sign

F076C  Right Half Negative Squared Comma

F076D  Right Half Negative Squared Minus Sign

F076E  Right Half Negative Squared Period

F076F  Right Half Negative Squared Solidus

Three-digit negative squared numbers

F0770  Left Third Negative Squared Digit Zero

F0771  Left Third Negative Squared Digit One

F0772  Left Third Negative Squared Digit Two

F0773  Left Third Negative Squared Digit Three

F0774  Left Third Negative Squared Digit Four

F0775  Left Third Negative Squared Digit Five

F0776  Left Third Negative Squared Digit Six

F0777  Left Third Negative Squared Digit Seven

F0778  Left Third Negative Squared Digit Eight

F0779  Left Third Negative Squared Digit Nine

F077A  Empty Left Third Negative Square

F077B  Left Third Negative Squared Plus Sign

F077C  Left Third Negative Squared Comma

F077D  Left Third Negative Squared Minus Sign

F077E  Left Third Negative Squared Period

F077F  Left Third Negative Squared Solidus

F0780  Middle Third Negative Squared Digit Zero

F0781  Middle Third Negative Squared Digit One

F0782  Middle Third Negative Squared Digit Two

F0783  Middle Third Negative Squared Digit Three

F0784  Middle Third Negative Squared Digit Four

F0785  Middle Third Negative Squared Digit Five

F0786  Middle Third Negative Squared Digit Six

F0787  Middle Third Negative Squared Digit Seven

F0788  Middle Third Negative Squared Digit Eight

F0789  Middle Third Negative Squared Digit Nine

F078A  Empty Middle Third Negative Square

F078B  Middle Third Negative Squared Plus Sign

F078C  Middle Third Negative Squared Comma

F078D  Middle Third Negative Squared Minus Sign

F078E  Middle Third Negative Squared Period

F078F  Middle Third Negative Squared Solidus
 F0790  Right Third Negative Squared Digit Zero
 F0791  Right Third Negative Squared Digit One
 F0792  Right Third Negative Squared Digit Two
 F0793  Right Third Negative Squared Digit Three
 F0794  Right Third Negative Squared Digit Four
 F0795  Right Third Negative Squared Digit Five
 F0796  Right Third Negative Squared Digit Six
 F0797  Right Third Negative Squared Digit Seven
 F0798  Right Third Negative Squared Digit Eight
 F0799  Right Third Negative Squared Digit Nine
 F079A  Empty Right Third Negative Square
 F079B  Right Third Negative Squared Plus Sign
 F079C  Right Third Negative Squared Comma
 F079D  Right Third Negative Squared Minus Sign
 F079E  Right Third Negative Squared Period
 F079F  Right Third Negative Squared Solidus

Roman Numerals

F07A0  Roman Numeral Unary Four
 F07A1  Small Roman Numeral Unary Four
 F07DA  Parenthesized Digit Zero
 F07DB  Roman Numeral Thirteen
 F07DC  Roman Numeral Fourteen
 F07DD  Roman Numeral Fifteen
 F07DE  Roman Numeral Sixteen
 F07DF  Roman Numeral Seventeen
 F07E0  Roman Numeral Eighteen
 F07E1  Roman Numeral Eighteen
 F07E2  Roman Numeral Twenty
 F07E3  Roman Numeral Twenty-One
 F07E4  Roman Numeral Twenty-Two
 F07E5  Roman Numeral Twenty-Three
 F07E6  Roman Numeral Twenty-Four

Additional Combining Subscript

F07FF  Combining Subscript Latin Small Letter K
 • mainly used in the expression (")

Bibi-Binary

F0800  Bibi-Binary Digit Zero
 F0801  Bibi-Binary Digit One
 F0802  Bibi-Binary Digit Two
 F0803  Bibi-Binary Digit Three
 F0804  Bibi-Binary Digit Four
 F0805  Bibi-Binary Digit Five
 F0806  Bibi-Binary Digit Six
 F0807  Bibi-Binary Digit Seven
 F0808  Bibi-Binary Digit Eight
 F0809  Bibi-Binary Digit Nine
 F080A  Bibi-Binary Digit Ten
 F080B  Bibi-Binary Digit Eleven
 F080C  Bibi-Binary Digit Twelve
 F080D  Bibi-Binary Digit Thirteen
 F080E  Bibi-Binary Digit Fourteen
 F080F  Bibi-Binary Digit Fifteen

Whitaker Hexadecimal

F0810  Whitaker Hexadecimal Digit Zero
 F0811  Whitaker Hexadecimal Digit One
 F0812  Whitaker Hexadecimal Digit Two
 F0813  Whitaker Hexadecimal Digit Three
 F0814  Whitaker Hexadecimal Digit Four
 F0815  Whitaker Hexadecimal Digit Five
 F0816  Whitaker Hexadecimal Digit Six
 F0817  Whitaker Hexadecimal Digit Seven
 F0818  Whitaker Hexadecimal Digit Eight
 F0819  Whitaker Hexadecimal Digit Nine
 F081A  Whitaker Hexadecimal Digit Ten
 F081B  Whitaker Hexadecimal Digit Eleven
 F081C  Whitaker Hexadecimal Digit Twelve
 F081D  Whitaker Hexadecimal Digit Thirteen
 F081E  Whitaker Hexadecimal Digit Fourteen

Combining Digits Above

If two of the following combining digits are used together on the same base letter, they form a two-digit number, e.g. ²³.

F08A0  Combining Digit Zero
 F08A1  Combining Digit One
 F08A2  Combining Digit Two
 F08A3  Combining Digit Three
 F08A4  Combining Digit Four
 F08A5  Combining Digit Five
 F08A6  Combining Digit Six
 F08A7  Combining Digit Seven
 F08A8  Combining Digit Eight
 F08A9  Combining Digit Nine
 Roman Numerals
 F08AF  Roman Numeral Twenty-Five
 F08B0  Roman Numeral Twenty-Six
 F08B1  Roman Numeral Twenty-Seven
 F08B2  Roman Numeral Twenty-Eight
 F08B3  Roman Numeral Twenty-Nine
 F08B4  Roman Numeral Thirty
 F08B5  Roman Numeral Thirty-One
 F08B6  Roman Numeral Thirty-Two
 F08B7  Roman Numeral Thirty-Three
 F08B8  Roman Numeral Thirty-Four
 F08B9  Roman Numeral Thirty-Five
 F08BA  Roman Numeral Thirty-Six
 F08BB  Roman Numeral Thirty-Seven
 F08BC  Roman Numeral Thirty-Eight
 F08BD  Roman Numeral Thirty-Nine
 F08BE  Small Roman Numeral Twenty-Five
 F08BF  Small Roman Numeral Twenty-Six
 F08C0  Small Roman Numeral Twenty-Seven
 F08C1  Small Roman Numeral Twenty-Eight

F08C2  Small Roman Numeral Twenty-Nine
 F08C3  Small Roman Numeral Thirty
 F08C4  Small Roman Numeral Thirty-One
 F08C5  Small Roman Numeral Thirty-Two
 F08C6  Small Roman Numeral Thirty-Three
 F08C7  Small Roman Numeral Thirty-Four
 F08C8  Small Roman Numeral Thirty-Five
 F08C9  Small Roman Numeral Thirty-Six
 F08CA  Small Roman Numeral Thirty-Seven
 F08CB  Small Roman Numeral Thirty-Eight
 F08CC  Small Roman Numeral Thirty-Nine
 F08CD  Small Capital Roman Numeral One
 F08CE  Small Capital Roman Numeral Two
 F08CF  Small Capital Roman Numeral Three
 F08D0  Small Capital Roman Numeral Four
 F08D1  Small Capital Roman Numeral Five
 F08D2  Small Capital Roman Numeral Six
 F08D3  Small Capital Roman Numeral Seven
 F08D4  Small Capital Roman Numeral Eight
 F08D5  Small Capital Roman Numeral Nine
 F08D6  Small Capital Roman Numeral Ten
 F08D7  Small Capital Roman Numeral Eleven
 F08D8  Small Capital Roman Numeral Twelve
 F08D9  Small Capital Roman Numeral Thirteen
 F08DA  Small Capital Roman Numeral Fourteen
 F08DB  Small Capital Roman Numeral Fifteen
 F08DC  Small Capital Roman Numeral Sixteen
 F08DD  Small Capital Roman Numeral Seventeen

F08DE  Small Capital Roman Numeral Eighteen
 F08DF  Small Capital Roman Numeral Nineteen
 F08E0  Small Capital Roman Numeral Twenty
 F08E1  Small Capital Roman Numeral Twenty-One
 F08E2  Small Capital Roman Numeral Twenty-Two
 F08E3  Small Capital Roman Numeral Twenty-Three
 F08E4  Small Capital Roman Numeral Twenty-Four
 F08E5  Small Capital Roman Numeral Twenty-Five
 F08E6  Small Capital Roman Numeral Twenty-Six
 F08E7  Small Capital Roman Numeral Twenty-Seven
 F08E8  Small Capital Roman Numeral Twenty-Eight
 F08E9  Small Capital Roman Numeral Twenty-Nine
 F08EA  Small Capital Roman Numeral Thirty
 F08EB  Small Capital Roman Numeral Thirty-One
 F08EC  Small Capital Roman Numeral Thirty-Two
 F08ED  Small Capital Roman Numeral Thirty-Three
 F08EE  Small Capital Roman Numeral Thirty-Four

F08EF  Small Capital Roman Numeral Thirty-Five
 F08F0  Small Capital Roman Numeral Thirty-Six
 F08F1  Small Capital Roman Numeral Thirty-Seven
 F08F2  Small Capital Roman Numeral Thirty-Eight
 F08F3  Small Capital Roman Numeral Thirty-Nine
 F08F4  Small Capital Roman Numeral Fifty
 F08F5  Small Capital Roman Numeral One Hundred
 F08F6  Small Capital Roman Numeral Five Hundred
 F08F7  Small Capital Roman Numeral One Thousand
 F08F8  Small Capital Roman Numeral One Thousand C D
 F08F9  Small Capital Roman Numeral Five Thousand
 F08FA  Small Capital Roman Numeral Ten Thousand
 F08FB  Small Capital Roman Numeral Fifty Thousand
 F08FC  Small Capital Roman Numeral One Hundred Thousand
 F08FD  Small Capital Roman Numeral Unary Four
 F08FE  Small Capital Roman Numeral Six Late Form
 F08FF  Small Capital Roman Numeral Fifty Early Form

Supplementary Private Use Area-A: Enclosed Alphanumerics Appendix

F0910  Double Circled Digit Zero
 F0914  Left Half Circled Multiplication Sign
 F0915  Left Half Circled Division Sign
 F0916  Right Half Circled Multiplication Sign
 F0917  Right Half Circled Division Sign
 F0918  Left Third Circled Multiplication Sign
 F0919  Left Third Circled Division Sign
 F091A  Middle Third Circled Multiplication Sign
 F091B  Middle Third Circled Division Sign
 F091C  Right Third Circled Multiplication Sign
 F091D  Right Third Circled Division Sign
 F091E  Middle Piece Enclosed Multiplication Sign
 F091F  Middle Piece Enclosed Division Sign
 F0920  Left Half Negative Circled Multiplication Sign
 F0921  Left Half Negative Circled Division Sign
 F0922  Right Half Negative Circled Multiplication Sign
 F0923  Right Half Negative Circled Division Sign
 F0924  Left Third Negative Circled Multiplication Sign
 F0925  Left Third Negative Circled Division Sign
 F0926  Middle Third Negative Circled Multiplication Sign
 F0927  Middle Third Negative Circled Division Sign
 F0928  Right Third Negative Circled Multiplication Sign
 F0929  Right Third Negative Circled Division Sign
 F092A  Middle Piece Negative Enclosed Multiplication Sign
 F092B  Middle Piece Negative Enclosed Division Sign
 F092C  Left Half Squared Multiplication Sign
 F092D  Left Half Squared Division Sign
 F092E  Right Half Squared Multiplication Sign
 F092F  Right Half Squared Division Sign
 F0930  Left Third Squared Multiplication Sign
 F0931  Left Third Squared Division Sign
 F0932  Middle Third Squared Multiplication Sign
 F0933  Middle Third Squared Division Sign
 F0934  Right Third Squared Multiplication Sign
 F0935  Right Third Squared Division Sign
 F0936  Left Half Negative Squared Multiplication Sign
 F0937  Left Half Negative Squared Division Sign
 F0938  Right Half Negative Squared Multiplication Sign
 F0939  Right Half Negative Squared Division Sign
 F093A  Left Third Negative Squared Multiplication Sign
 F093B  Left Third Negative Squared Division Sign
 F093C  Middle Third Negative Squared Multiplication Sign
 F093D  Middle Third Negative Squared Division Sign
 F093E  Right Third Negative Squared Multiplication Sign
 F093F  Right Third Negative Squared Division Sign
 F0940  Left Half Double Circled Multiplication Sign

F0941  Left Half Double Circled Division Sign
 F0942  Right Half Double Circled Multiplication Sign
 F0943  Right Half Double Circled Division Sign
 F0944  Middle Piece Double Enclosed Multiplication Sign
 F0945  Middle Piece Double Enclosed Division Sign
 F0957  Decimal Unicode Mode
 F0958  Hexadecimal Unicode Mode
 F0959  Keyboard Symbol Scrolling
 =  U+20E2 
 F095A  Screen Ten
 F095B  Screen Eleven
 F095C  Screen Twelve
 F095E  Keypad Asterisk
 =  U+FE0F 
 F095F  Circled Question Mark
 =  U+20DD 
 F0960  Negative Circled Eclamation Mark
 F0961  Negative Circled Question Mark
 F096C  Keypad Numbers And Punctuation
 F096D  Keypad Dot Com
 F096E  Numeric Lock Key
 F096F  Enter Key
 F0970  Keypad Double Zero
 F0971  Keypad Triple Zero
 F0972  Escape Key
 F0973  Control Key
 F0974  Alt Key
 F0975  AltGr Key
 F0976  Insert Key
 F0977  Delete Key
 F0978  Position 1 Key
 F0979  End Key
 F097A  Page Up Key
 F097B  Page Down Key
 F097C  Print Screen Key
 F097D  Scroll Lock Key
 F097E  Pause Key
 F097F  Function Key
 F0980  Controller Key A
 F0981  Controller Key B
 F0982  Controller Key X
 F0983  Controller Key Y
 F0984  Controller Key Cross
 F0985  Controller Key Circle
 F0986  Controller Key Square
 F0987  Controller Key Triangle
 F0988  Controller Key Left Trigger
 F0989  Controller Key Right Trigger

F098A  Controller Key Left Bumper
F098B  Controller Key Right Bumper
F098C  Controller Key Window
F098D  Controller Key Menu
F098E  Controller Key Start
F098F  Controller Key Select
F0990  Negative Circled Latin Small Letter A
F0991  Negative Circled Latin Small Letter B
F0992  Negative Circled Latin Small Letter C
F0993  Negative Circled Latin Small Letter D
F0994  Negative Circled Latin Small Letter E
F0995  Negative Circled Latin Small Letter F
F0996  Negative Circled Latin Small Letter G
F0997  Negative Circled Latin Small Letter H
F0998  Negative Circled Latin Small Letter I
F0999  Negative Circled Latin Small Letter J
F099A  Negative Circled Latin Small Letter K
F099B  Negative Circled Latin Small Letter L
F099C  Negative Circled Latin Small Letter M
F099D  Negative Circled Latin Small Letter N



F099E  Negative Circled Latin Small Letter O
F099F  Negative Circled Latin Small Letter P
F09A0  Negative Circled Latin Small Letter Q
F09A1  Negative Circled Latin Small Letter R
F09A2  Negative Circled Latin Small Letter S
F09A3  Negative Circled Latin Small Letter T
F09A4  Negative Circled Latin Small Letter U
F09A5  Negative Circled Latin Small Letter V
F09A6  Negative Circled Latin Small Letter W
F09A7  Negative Circled Latin Small Letter X
F09A8  Negative Circled Latin Small Letter Y
F09A9  Negative Circled Latin Small Letter Z
F09DE  Russian Fire Hydrant Symbol
F09DF  Nota Bene Sign
F09EF  Vulgar Fraction One Whole
• U+FF115 in Fairfax HD
F09FD  Double Circle
• U+F27C in Quivira
F09FE  Dotted Large Circle
F09FF  Dotted Large Square



Supplementary Private Use Area-A: Partially Enclosed Alphanumerics Q

F0D00	◐	Left Half Double Circled Digit Zero	Q	F0D2A	⌚	EmptyMiddle Piece Double Enclosure	Q
		• U+F3A6 in Quivira				• U+F277 in Quivira	
F0D01	◑	Left Half Double Circled Digit One	Q	F0D2B	⌚	Middle Piece Double Enclosed Plus Sign	
		• U+F3A7 in Quivira		F0D2C	⌚	Middle Piece Double Enclosed Comma	
F0D02	◒	Left Half Double Circled Digit Two	Q	F0D2D	⌚	Middle Piece Double Enclosed Minus Sign	
		• U+F3A8 in Quivira		F0D2E	⌚	Middle Piece Double Enclosed Period	
F0D03	◓	Left Half Double Circled Digit Three	Q	F0D2F	⌚	Middle Piece Double Enclosed Solidus	
		• U+F3A9 in Quivira		F0D30	◑	Left Half Circled Latin Capital Letter A	Q
F0D04	◔	Left Half Double Circled Digit Four	Q			• U+F22A in Quivira	
		• U+F3AA in Quivira		F0D31	◒	Left Half Circled Latin Capital Letter B	Q
F0D05	◕	Left Half Double Circled Digit Five	Q			• U+F22B in Quivira	
		• U+F3AB in Quivira		F0D32	◑	Left Half Circled Latin Capital Letter C	Q
F0D06	◖	Left Half Double Circled Digit Six	Q			• U+F22C in Quivira	
		• U+F3AC in Quivira		F0D33	◒	Left Half Circled Latin Capital Letter D	Q
F0D07	◗	Left Half Double Circled Digit Seven	Q			• U+F22D in Quivira	
		• U+F3AD in Quivira		F0D34	◑	Left Half Circled Latin Capital Letter E	Q
F0D08	◘	Left Half Double Circled Digit Eight	Q			• U+F22E in Quivira	
		• U+F3AE in Quivira		F0D35	◒	Left Half Circled Latin Capital Letter F	Q
F0D09	◙	Left Half Double Circled Digit Nine	Q			• U+F22F in Quivira	
		• U+F3AF in Quivira		F0D36	◑	Left Half Circled Latin Capital Letter G	Q
F0D0A	◐	Empty Left Half Double Circle	Q			• U+F230 in Quivira	
		• U+F276 in Quivira		F0D37	◒	Left Half Circled Latin Capital Letter H	Q
F0D0B	◑	Left Half Double Circled Plus Sign				• U+F231 in Quivira	
F0D0C	◒	Left Half Double Circled Comma		F0D38	◑	Left Half Circled Latin Capital Letter I	Q
F0D0D	◓	Left Half Double Circled Minus Sign				• U+F232 in Quivira	
F0D0E	◔	Left Half Double Circled Period		F0D39	◒	Left Half Circled Latin Capital Letter J	Q
F0D0F	◕	Left Half Double Circled Solidus				• U+F233 in Quivira	
F0D10	◖	Right Half Double Circled Digit Zero	Q	F0D3A	◑	Left Half Circled Latin Capital Letter K	Q
		• U+F3BA in Quivira				• U+F234 in Quivira	
F0D11	◗	Right Half Double Circled Digit One	Q	F0D3B	◒	Left Half Circled Latin Capital Letter L	Q
		• U+F3BB in Quivira				• U+F235 in Quivira	
F0D12	◘	Right Half Double Circled Digit Two	Q	F0D3C	◑	Left Half Circled Latin Capital Letter M	Q
		• U+F3BC in Quivira				• U+F236 in Quivira	
F0D13	◙	Right Half Double Circled Digit Three	Q	F0D3D	◒	Left Half Circled Latin Capital Letter N	Q
		• U+F3BD in Quivira				• U+F237 in Quivira	
F0D14	◐	Right Half Double Circled Digit Four	Q	F0D3E	◑	Left Half Circled Latin Capital Letter O	Q
		• U+F3BE in Quivira				• U+F238 in Quivira	
F0D15	◑	Right Half Double Circled Digit Five	Q	F0D3F	◒	Left Half Circled Latin Capital Letter P	Q
		• U+F3BF in Quivira				• U+F239 in Quivira	
F0D16	◒	Right Half Double Circled Digit Six	Q	F0D40	◑	Left Half Circled Latin Capital Letter Q	Q
		• U+F3C0 in Quivira				• U+F23A in Quivira	
F0D17	◓	Right Half Double Circled Digit Seven	Q	F0D41	◒	Left Half Circled Latin Capital Letter R	Q
		• U+F3C1 in Quivira				• U+F23B in Quivira	
F0D18	◔	Right Half Double Circled Digit Eight	Q	F0D42	◑	Left Half Circled Latin Capital Letter S	Q
		• U+F3C2 in Quivira				• U+F23C in Quivira	
F0D19	◕	Right Half Double Circled Digit Nine	Q	F0D43	◒	Left Half Circled Latin Capital Letter T	Q
		• U+F3C3 in Quivira				• U+F23D in Quivira	
F0D1A	◐	Empty Right Half Double Circle	Q	F0D44	◑	Left Half Circled Latin Capital Letter U	Q
		• U+F278 in Quivira				• U+F23E in Quivira	
F0D1B	◑	Right Half Double Circled Plus Sign		F0D45	◒	Left Half Circled Latin Capital Letter V	Q
F0D1C	◒	Right Half Double Circled Comma				• U+F23F in Quivira	
F0D1D	◓	Right Half Double Circled Minus Sign		F0D46	◑	Left Half Circled Latin Capital Letter W	Q
F0D1E	◔	Right Half Double Circled Period				• U+F240 in Quivira	
F0D1F	◕	Right Half Double Circled Solidus		F0D47	◒	Left Half Circled Latin Capital Letter X	Q
						• U+F241 in Quivira	
F0D20	◐	Middle Piece Double Enclosed Digit Zero	Q	F0D48	◑	Left Half Circled Latin Capital Letter Y	Q
		• U+F3B0 in Quivira				• U+F242 in Quivira	
F0D21	◑	Middle Piece Double Enclosed Digit One	Q	F0D49	◒	Left Half Circled Latin Capital Letter Z	Q
		• U+F3B1 in Quivira				• U+F243 in Quivira	
F0D22	◒	Middle Piece Double Enclosed Digit Two	Q	F0D4A	◑	Right Half Circled Latin Capital Letter A	
		• U+F3B2 in Quivira		F0D4B	◒	Right Half Circled Latin Capital Letter B	
F0D23	◓	Middle Piece Double Enclosed Digit Three	Q				
		• U+F3B3 in Quivira		F0D4C	◑	Right Half Circled Latin Capital Letter C	
F0D24	◔	Middle Piece Double Enclosed Digit Four	Q				
		• U+F3B4 in Quivira		F0D4D	◒	Right Half Circled Latin Capital Letter D	
F0D25	◕	Middle Piece Double Enclosed Digit Five	Q				
		• U+F3B5 in Quivira		F0D4E	◑	Right Half Circled Latin Capital Letter E	
F0D26	◖	Middle Piece Double Enclosed Digit Six	Q				
		• U+F3B6 in Quivira		F0D4F	◒	Right Half Circled Latin Capital Letter F	
F0D27	◗	Middle Piece Double Enclosed Digit Seven	Q				
		• U+F3B7 in Quivira		F0D50	◑	Right Half Circled Latin Capital Letter G	
F0D28	◘	Middle Piece Double Enclosed Digit Eight	Q				
		• U+F3B8 in Quivira		F0D51	◒	Right Half Circled Latin Capital Letter H	
F0D29	◙	Middle Piece Double Enclosed Digit Nine	Q				
		• U+F3B9 in Quivira		F0D52	◑	Right Half Circled Latin Capital Letter I	
				F0D53	◒	Right Half Circled Latin Capital Letter J	
				F0D54	◑	Right Half Circled Latin Capital Letter K	
				F0D55	◒	Right Half Circled Latin Capital Letter L	
				F0D56	◑	Right Half Circled Latin Capital Letter M	

F0DD9		Left Half Negative Squared Latin Capital Letter N
F0DDA		Left Half Negative Squared Latin Capital Letter O
F0ddb		Left Half Negative Squared Latin Capital Letter P
F0DDC		Left Half Negative Squared Latin Capital Letter Q
F0DDD		Left Half Negative Squared Latin Capital Letter R
F0DDE		Left Half Negative Squared Latin Capital Letter S
F0DDF		Left Half Negative Squared Latin Capital Letter T
F0DE0		Left Half Negative Squared Latin Capital Letter U
F0DE1		Left Half Negative Squared Latin Capital Letter V
F0DE2		Left Half Negative Squared Latin Capital Letter W
F0DE3		Left Half Negative Squared Latin Capital Letter X
F0DE4		Left Half Negative Squared Latin Capital Letter Y
F0DE5		Left Half Negative Squared Latin Capital Letter Z
F0DE6		Right Half Negative Squared Latin Capital Letter A
F0DE7		Right Half Negative Squared Latin Capital Letter B
F0DE8		Right Half Negative Squared Latin Capital Letter C
F0DE9		Right Half Negative Squared Latin Capital Letter D
F0DEA		Right Half Negative Squared Latin Capital Letter E
F0DEB		Right Half Negative Squared Latin Capital Letter F
F0DEC		Right Half Negative Squared Latin Capital Letter G

F0DED		Right Half Negative Squared Latin Capital Letter H
F0DEE		Right Half Negative Squared Latin Capital Letter I
F0DEF		Right Half Negative Squared Latin Capital Letter J
F0DF0		Right Half Negative Squared Latin Capital Letter K
F0DF1		Right Half Negative Squared Latin Capital Letter L
F0DF2		Right Half Negative Squared Latin Capital Letter M
F0DF3		Right Half Negative Squared Latin Capital Letter N
F0DF4		Right Half Negative Squared Latin Capital Letter O
F0DF5		Right Half Negative Squared Latin Capital Letter P
F0DF6		Right Half Negative Squared Latin Capital Letter Q
F0DF7		Right Half Negative Squared Latin Capital Letter R
F0DF8		Right Half Negative Squared Latin Capital Letter S
F0DF9		Right Half Negative Squared Latin Capital Letter T
F0DFA		Right Half Negative Squared Latin Capital Letter U
F0DFB		Right Half Negative Squared Latin Capital Letter V
F0DFC		Right Half Negative Squared Latin Capital Letter W
F0DFD		Right Half Negative Squared Latin Capital Letter X
F0DFE		Right Half Negative Squared Latin Capital Letter Y
F0DFf		Right Half Negative Squared Latin Capital Letter Z

Supplementary Private Use Area-A: Shidinn From UCSUR

F1B00		Shidinn Capital Letter Sam-Thl	
F1B01		Shidinn Capital Letter Pae-Po	
F1B02		Shidinn Capital Letter Si-Pho	
F1B03		Shidinn Capital Letter Kyin-Bo	
F1B04		Shidinn Capital Letter San-Wo	
F1B05		Shidinn Capital Letter Tin-Kyi	
F1B06		Shidinn Capital Letter Xom-Xhyi	
F1B07		Shidinn Capital Letter Di-Hyi	
F1B08		Shidinn Capital Letter Ya-Yi	
F1B09		Shidinn Capital Letter Kyi-Gyi	
F1B0A		Shidinn Capital Letter Xi-Xl	
F1B0B		Shidinn Capital Letter Xhae-Xhl	
F1B0C		Shidinn Capital Letter Hyam-Sl	
F1B0D		Shidinn Capital Letter Xhi-Rl	
F1B0E		Shidinn Capital Letter Po-Zl	
F1B0F		Shidinn Capital Letter Wu-Gl	
F1B10		Shidinn Capital Letter Yi-Dl	
F1B11		Shidinn Capital Letter Tau-Te	
F1B12		Shidinn Capital Letter Khyi-The	
F1B13		Shidinn Capital Letter Ba-Ke	
F1B14		Shidinn Capital Letter Fan-Khe	
F1B15		Shidinn Capital Letter Kyeu-He	
F1B16		Shidinn Capital Letter Khyan-Ie	
F1B17		Shidinn Capital Letter Hyi-Gu	
F1B18		Shidinn Capital Letter Kyeu-Du	
F1B19		Shidinn Capital Letter Xi-Tu	
F1B1A		Shidinn Capital Letter Tanrn-Thu	
F1B1B		Shidinn Capital Letter Wan-Ku	
F1B1C		Shidinn Capital Letter Wam-Khu	
F1B1D		Shidinn Capital Letter Hya-Fu	
F1B1E		Shidinn Capital Letter Wu-U	
F1B1F		Shidinn Capital Letter A-Ta	
F1B20		Shidinn Capital Letter O-Kheu	
F1B21		Shidinn Capital Letter E-Si	
F1B22		Shidinn Capital Letter Yi-Yau	
F1B23		Shidinn Capital Letter Yu-Gyu	
F1B24		Shidinn Capital Letter Ae-Gyan	
F1B25		Shidinn Capital Letter Au-Ru	
F1B26		Shidinn Capital Letter Eu-Si	
F1B27		Shidinn Capital Letter An-Yeu	
F1B28		Shidinn Capital Letter Am-Ri	
F1B29		Shidinn Capital Letter N-Yue	
F1B2A		Shidinn Capital Letter Om-Diau	

F1B2B		Shidinn Capital Letter Ei-Rn	
F1B2C		Shidinn Capital Letter L-Yi	
F1B2D		Shidinn Capital Letter Kom-I	
F1B2E		Shidinn Capital Letter Thu-Ste	
F1B2F		Shidinn Capital Letter Kyaz-Stu	
F1B30		Shidinn Capital Letter Xhom-Hu	
F1B31		Shidinn Capital Letter Kyu-Dde	
F1B32		Shidinn Capital Letter Xi-Ggyi	
F1B33		Shidinn Capital Letter Kyeu-Dxl	
F1B34		Shidinn Capital Letter Xeuxi-Bbo	
F1B35		Shidinn Capital Letter Yan-Ddu	
F1B36		Shidinn Capital Letter Kyi-U	
F1B37		Shidinn Capital Letter Si-Rrl	
F1B38		Shidinn Capital Letter Ye-Rru	
F1B39		Shidinn Capital Letter Du-Gge	
F1B3A		Shidinn Capital Letter Hu-Ggu	
F1B3B		Shidinn Capital Letter Hai-Qha	
F1B3C		Shidinn Capital Letter Sn-Qhu	
F1B3D		Shidinn Capital Letter Kom-Xvl	
F1B3E		Shidinn Capital Letter Pae-Xhvl	
F1B3F		Shidinn Capital Letter Xhvi-Svl	
F1B40		Shidinn Capital Letter Ya-Rvl	
F1B41		Shidinn Capital Letter Kn-Dvl	
F1B42		Shidinn Capital Letter Xhvn-Dxvl	
F1B43		Shidinn Capital Letter Kuo-Zhvl	
F1B44		Shidinn Capital Letter Yn-Ghu	
F1B45		Shidinn Capital Letter Em-Rriu	
F1B46		Shidinn Capital Letter Yi-Zhl	
F1B47		Shidinn Capital Letter Bau-Qa	
F1B48		Shidinn Capital Letter Yeu-Qu	
F1B49		Shidinn Capital Letter Pin-Wwo	
F1B4A		Shidinn Capital Letter Xhveu-Ghyi	
F1B4B		Shidinn Capital Letter Kyi-Dhe	
F1B4C		Shidinn Capital Letter Rvn-Dhu	
F1B4D		Shidinn Capital Letter Hyn-Ghe	
F1B4E		Shidinn Capital Letter Ku-Vva	
F1B4F		Shidinn Capital Letter Ruau-Vvu	
F1B50		Shidinn Capital Letter Fiei-Ppa	
F1B51		Shidinn Capital Letter Yuam-Ppua	
F1B52		Shidinn Capital Letter Au-Thuom	
F1B53		Shidinn Capital Letter Xo-Ca	
F1B54		Shidinn Capital Letter Xam-Cu	
F1B55		Shidinn Capital Letter Iau-Wha	

F1B56	𐄢	Shidinn Capital Letter Piam-Cha	𐄢UCSUR	F1B9C	𐄣	Shidinn Small Letter Sn-Qhu	𐄣UCSUR
F1B57	𐄣	Shidinn Capital Letter Xhu-Xhra	𐄣UCSUR	F1B9D	𐄤	Shidinn Small Letter Kom-Xvl	𐄤UCSUR
F1B58	𐄤	Shidinn Capital Letter Pei-Sra	𐄤UCSUR	F1B9E	𐄥	Shidinn Small Letter Pae-Xhvl	𐄥UCSUR
F1B59	𐄥	Shidinn Capital Letter Nguounz-Rra		F1B9F	𐄦	Shidinn Small Letter Xhvi-Svl	𐄦UCSUR
F1B5A	𐄦	Shidinn Capital Letter Senz-Dde		F1BA0	𐄧	Shidinn Small Letter Ya-Rvl	𐄧UCSUR
F1B60	𐄧	Shidinn Small Letter Sam-Thl	𐄧UCSUR	F1BA1	𐄨	Shidinn Small Letter Kn-Dvl	𐄨UCSUR
F1B61	𐄨	Shidinn Small Letter Pae-Po	𐄨UCSUR	F1BA2	𐄩	Shidinn Small Letter Xhvn-Dxvl	𐄩UCSUR
F1B62	𐄩	Shidinn Small Letter Si-Pho	𐄩UCSUR	F1BA3	𐄪	Shidinn Small Letter Kuo-Zhvl	𐄪UCSUR
F1B63	𐄪	Shidinn Small Letter Kyin-Bo	𐄪UCSUR	F1BA4	𐄫	Shidinn Small Letter Yn-Ghu	𐄫UCSUR
F1B64	𐄫	Shidinn Small Letter San-Wo	𐄫UCSUR	F1BA5	𐄬	Shidinn Small Letter Em-Rriu	𐄬UCSUR
F1B65	𐄬	Shidinn Small Letter Tin-Kyi	𐄬UCSUR	F1BA6	𐄭	Shidinn Small Letter Yi-Zhl	𐄭UCSUR
F1B66	𐄭	Shidinn Small Letter Xom-Khyi	𐄭UCSUR	F1BA7	𐄮	Shidinn Small Letter Bau-Qa	𐄮UCSUR
F1B67	𐄮	Shidinn Small Letter Di-Hyi	𐄮UCSUR	F1BA8	𐄯	Shidinn Small Letter Yeu-Qu	𐄯UCSUR
F1B68	𐄯	Shidinn Small Letter Ya-Yi	𐄯UCSUR	F1BA9	𐄰	Shidinn Small Letter Pin-Wwo	𐄰UCSUR
F1B69	𐄰	Shidinn Small Letter Kyi-Gyi	𐄰UCSUR	F1BAA	𐄱	Shidinn Small Letter Xhveu-Ghyi	𐄱UCSUR
F1B6A	𐄱	Shidinn Small Letter Xi-Xl	𐄱UCSUR	F1BAB	𐄲	Shidinn Small Letter Kyi-Dhe	𐄲UCSUR
F1B6B	𐄲	Shidinn Small Letter Xhae-Xhl	𐄲UCSUR	F1BAC	𐄳	Shidinn Small Letter Rvn-Dhu	𐄳UCSUR
F1B6C	𐄳	Shidinn Small Letter Hyam-Sl	𐄳UCSUR	F1BAD	𐄴	Shidinn Small Letter Hyn-Ghe	𐄴UCSUR
F1B6D	𐄴	Shidinn Small Letter Xhi-Rl	𐄴UCSUR	F1BAE	𐄵	Shidinn Small Letter Ku-Vva	𐄵UCSUR
F1B6E	𐄵	Shidinn Small Letter Po-Zl	𐄵UCSUR	F1BAF	𐄶	Shidinn Small Letter Ruau-Vvu	𐄶UCSUR
F1B6F	𐄶	Shidinn Small Letter Wu-Gl	𐄶UCSUR	F1BB0	𐄷	Shidinn Small Letter Fiei-Ppa	𐄷UCSUR
F1B70	𐄷	Shidinn Small Letter Yi-Dl	𐄷UCSUR	F1BB1	𐄸	Shidinn Small Letter Yuam-Ppua	𐄸UCSUR
F1B71	𐄸	Shidinn Small Letter Tau-Te	𐄸UCSUR	F1BB2	𐄹	Shidinn Small Letter Au-Thuom	𐄹UCSUR
F1B72	𐄹	Shidinn Small Letter Khyi-The	𐄹UCSUR	F1BB3	𐄺	Shidinn Small Letter Xo-Ca	𐄺UCSUR
F1B73	𐄺	Shidinn Small Letter Ba-Ke	𐄺UCSUR	F1BB4	𐄻	Shidinn Small Letter Xam-Cu	𐄻UCSUR
F1B74	𐄻	Shidinn Small Letter Fan-Khe	𐄻UCSUR	F1BB5	𐄼	Shidinn Small Letter Iau-Wha	𐄼UCSUR
F1B75	𐄼	Shidinn Small Letter Kyeu-He	𐄼UCSUR	F1BB6	𐄽	Shidinn Small Letter Piam-Cha	𐄽UCSUR
F1B76	𐄾	Shidinn Small Letter Khyan-Ie	𐄾UCSUR	F1BB7	𐄿	Shidinn Small Letter Xhu-Xhra	𐄿UCSUR
F1B77	𐄿	Shidinn Small Letter Hyi-Gu	𐄿UCSUR	F1BB8	𐅀	Shidinn Small Letter Pei-Sra	𐅀UCSUR
F1B78	𐅁	Shidinn Small Letter Kyeu-Du	𐅁UCSUR	F1BB9	𐅁	Shidinn Small Letter Nguounz-Rra	
F1B79	𐅂	Shidinn Small Letter Xi-Tu	𐅂UCSUR	F1BBA	𐅂	Shidinn Small Letter Senz-Dde	
F1B7A	𐅃	Shidinn Small Letter Tanrn-Thu	𐅃UCSUR	F1BBD	𐅄	Shidinn Small Letter Syllabic Wu-Gl	𐅄UCSUR
F1B7B	𐅄	Shidinn Small Letter Wan-Ku	𐅄UCSUR	F1BBE	𐅅	Shidinn Small Ligature Iu	𐅅UCSUR
F1B7C	𐅅	Shidinn Small Letter Wam-Khu	𐅅UCSUR	F1BBF	𐅆	Shidinn Small Ligature Ui	𐅆UCSUR
F1B7D	𐅆	Shidinn Small Letter Hya-Fu	𐅆UCSUR	F1BC0	𐅇	Shidinn Middle Letter Sam-Thl	𐅇UCSUR
F1B7E	𐅇	Shidinn Small Letter Wu-U	𐅇UCSUR	F1BC1	𐅈	Shidinn Middle Letter Pae-Po	𐅈UCSUR
F1B7F	𐅈	Shidinn Small Letter A-Ta	𐅈UCSUR	F1BC2	𐅉	Shidinn Middle Letter Si-Pho	𐅉UCSUR
F1B80	𐅉	Shidinn Small Letter O-Kheu	𐅉UCSUR	F1BC3	𐅊	Shidinn Middle Letter Kyin-Bo	𐅊UCSUR
F1B81	𐅊	Shidinn Small Letter E-Si	𐅊UCSUR	F1BC4	𐅋	Shidinn Middle Letter San-Wo	𐅋UCSUR
F1B82	𐅋	Shidinn Small Letter Yi-Yau	𐅋UCSUR	F1BC5	𐅌	Shidinn Middle Letter Tin-Kyi	𐅌UCSUR
F1B83	𐅌	Shidinn Small Letter Yu-Gyu	𐅌UCSUR	F1BC6	𐅍	Shidinn Middle Letter Xom-Khyi	𐅍UCSUR
F1B84	𐅍	Shidinn Small Letter Ae-Gyan	𐅍UCSUR	F1BC7	𐅎	Shidinn Middle Letter Di-Hyi	𐅎UCSUR
F1B85	𐅎	Shidinn Small Letter Au-Ru	𐅎UCSUR	F1BC8	𐅏	Shidinn Middle Letter Ya-Yi	𐅏UCSUR
F1B86	𐅏	Shidinn Small Letter Eu-Si	𐅏UCSUR	F1BC9	𐅐	Shidinn Middle Letter Kyi-Gyi	𐅐UCSUR
F1B87	𐅐	Shidinn Small Letter An-Yeu	𐅐UCSUR	F1BCA	𐅑	Shidinn Middle Letter Xi-Xl	𐅑UCSUR
F1B88	𐅑	Shidinn Small Letter Am-Ri	𐅑UCSUR	F1BCB	𐅒	Shidinn Middle Letter Xhae-Xhl	𐅒UCSUR
F1B89	𐅒	Shidinn Small Letter N-Yue	𐅒UCSUR	F1BCC	𐅓	Shidinn Middle Letter Hyam-Sl	𐅓UCSUR
F1B8A	𐅓	Shidinn Small Letter Om-Diau	𐅓UCSUR	F1BCD	𐅔	Shidinn Middle Letter Xhi-Rl	𐅔UCSUR
F1B8B	𐅔	Shidinn Small Letter Ei-Rn	𐅔UCSUR	F1BCE	𐅕	Shidinn Middle Letter Po-Zl	𐅕UCSUR
F1B8C	𐅕	Shidinn Small Letter L-Yi	𐅕UCSUR	F1BCF	𐅖	Shidinn Middle Letter Wu-Gl	𐅖UCSUR
F1B8D	𐅖	Shidinn Small Letter Kom-I	𐅖UCSUR	F1BD0	𐅗	Shidinn Middle Letter Yi-Dl	𐅗UCSUR
F1B8E	𐅗	Shidinn Small Letter Thu-Ste	𐅗UCSUR	F1BD1	𐅘	Shidinn Middle Letter Tau-Te	𐅘UCSUR
F1B8F	𐅘	Shidinn Small Letter Kyaz-Stu	𐅘UCSUR	F1BD2	𐅙	Shidinn Middle Letter Khyi-The	𐅙UCSUR
F1B90	𐅙	Shidinn Small Letter Xhom-Hu	𐅙UCSUR	F1BD3	𐅚	Shidinn Middle Letter Ba-Ke	𐅚UCSUR
F1B91	𐅚	Shidinn Small Letter Kyu-Dde	𐅚UCSUR	F1BD4	𐅛	Shidinn Middle Letter Fan-Khe	𐅛UCSUR
F1B92	𐅛	Shidinn Small Letter Xi-Ggyi	𐅛UCSUR	F1BD5	𐅜	Shidinn Middle Letter Kyeu-He	𐅜UCSUR
F1B93	𐅜	Shidinn Small Letter Kyeu-Dxl	𐅜UCSUR	F1BD6	𐅝	Shidinn Middle Letter Khyan-Ie	𐅝UCSUR
F1B94	𐅝	Shidinn Small Letter Xeuxi-Bbo	𐅝UCSUR	F1BD7	𐅞	Shidinn Middle Letter Hyi-Gu	𐅞UCSUR
F1B95	𐅞	Shidinn Small Letter Yan-Ddu	𐅞UCSUR	F1BD8	𐅟	Shidinn Middle Letter Kyeu-Du	𐅟UCSUR
F1B96	𐅟	Shidinn Small Letter Kyi-U	𐅟UCSUR	F1BD9	𐅠	Shidinn Middle Letter Xi-Tu	𐅠UCSUR
F1B97	𐅠	Shidinn Small Letter Si-Rrl	𐅠UCSUR	F1BDA	𐅡	Shidinn Middle Letter Tanrn-Thu	𐅡UCSUR
F1B98	𐅡	Shidinn Small Letter Ye-Rru	𐅡UCSUR	F1BDB	𐅢	Shidinn Middle Letter Wan-Ku	𐅢UCSUR
F1B99	𐅢	Shidinn Small Letter Du-Gge	𐅢UCSUR	F1BDC	𐅣	Shidinn Middle Letter Wam-Khu	𐅣UCSUR
F1B9A	𐅣	Shidinn Small Letter Hu-Ggu	𐅣UCSUR	F1BDD	𐅤	Shidinn Middle Letter Hya-Fu	𐅤UCSUR
F1B9B	𐅤	Shidinn Small Letter Hai-Qha	𐅤UCSUR	F1BDE	𐅥	Shidinn Middle Letter Wu-U	𐅥UCSUR

F1BDF	À	Shidinn Middle Letter A-Ta	👉UCSUR	F1C03	𐄢	Shidinn Middle Letter Kuo-Zhvl	👉UCSUR
F1BE0	Ó	Shidinn Middle Letter O-Kheu	👉UCSUR	F1C04	𐄣	Shidinn Middle Letter Yn-Ghu	👉UCSUR
F1BE1	È	Shidinn Middle Letter E-Si	👉UCSUR	F1C05	𐄤	Shidinn Middle Letter Em-Rriu	👉UCSUR
F1BE2	Ê	Shidinn Middle Letter Yi-Yau	👉UCSUR	F1C06	𐄥	Shidinn Middle Letter Yi-Zhl	👉UCSUR
F1BE3	Û	Shidinn Middle Letter Yu-Gyu	👉UCSUR	F1C07	𐄦	Shidinn Middle Letter Bau-Qa	👉UCSUR
F1BE4	Ȳ	Shidinn Middle Letter Ae-Gyan	👉UCSUR	F1C08	𐄧	Shidinn Middle Letter Yeu-Qu	👉UCSUR
F1BE5	Ȳ	Shidinn Middle Letter Au-Ru	👉UCSUR	F1C09	𐄨	Shidinn Middle Letter Pin-Wwo	👉UCSUR
F1BE6	Ė	Shidinn Middle Letter Eu-Si	👉UCSUR	F1C0A	𐄩	Shidinn Middle Letter Xhveu-Ghyi	👉UCSUR
F1BE7	Ə	Shidinn Middle Letter An-Yeu	👉UCSUR	F1C0B	𐄪	Shidinn Middle Letter Kyi-Dhe	👉UCSUR
F1BE8	Ə	Shidinn Middle Letter Am-Ri	👉UCSUR	F1C0C	𐄬	Shidinn Middle Letter Rvn-Dhu	👉UCSUR
F1BE9	8	Shidinn Middle Letter N-Yue	👉UCSUR	F1C0D	𐄭	Shidinn Middle Letter Hyn-Ghe	👉UCSUR
F1BEA	3	Shidinn Middle Letter Om-Diau	👉UCSUR	F1C0E	♂	Shidinn Middle Letter Ku-Vva	👉UCSUR
F1BEB	Ṯ	Shidinn Middle Letter Ei-Rn	👉UCSUR	F1C0F	♀	Shidinn Middle Letter Ruau-Vvu	👉UCSUR
F1BEC	1	Shidinn Middle Letter L-Yi	👉UCSUR	F1C10	𐄰	Shidinn Middle Letter Fiei-Ppa	👉UCSUR
F1BED	İ	Shidinn Middle Letter Kom-I	👉UCSUR	F1C11	Υ	Shidinn Middle Letter Yuam-Ppua	👉UCSUR
F1BEE	⊥	Shidinn Middle Letter Thu-Stē	👉UCSUR	F1C12	𐄲	Shidinn Middle Letter Au-Thuom	👉UCSUR
F1BEF	9	Shidinn Middle Letter Kyaz-Stu	👉UCSUR	F1C13	𐄳	Shidinn Middle Letter Xo-Ca	👉UCSUR
F1BF0	Λ	Shidinn Middle Letter Xhom-Hu	👉UCSUR	F1C14	♂	Shidinn Middle Letter Xam-Cu	👉UCSUR
F1BF1	Ю	Shidinn Middle Letter Kyu-Dde	👉UCSUR	F1C15	§	Shidinn Middle Letter Iau-Wha	👉UCSUR
F1BF2	ᵶ	Shidinn Middle Letter Xi-Ggyi	👉UCSUR	F1C16	¥	Shidinn Middle Letter Piam-Cha	👉UCSUR
F1BF3	𐄢	Shidinn Middle Letter Kyeu-Dxl	👉UCSUR	F1C17	₩	Shidinn Middle Letter Xhu-Xhra	👉UCSUR
F1BF4	lv	Shidinn Middle Letter Xeuxi-Bbo	👉UCSUR	F1C18	𐄸	Shidinn Middle Letter Pei-Sra	👉UCSUR
F1BF5	Ł	Shidinn Middle Letter Yan-Ddu	👉UCSUR	F1C19	ᶑ	Shidinn Middle Letter Nguounz-Rra	👉UCSUR
F1BF6	Δ	Shidinn Middle Letter Kyi-U	👉UCSUR	F1C1A	𐄺	Shidinn Middle Letter Senz-Dde	👉UCSUR
F1BF7	≠	Shidinn Middle Letter Si-Rrl	👉UCSUR	F1C20	0	Shidinn Digit Zero	👉UCSUR
F1BF8	∇	Shidinn Middle Letter Ye-Rru	👉UCSUR	F1C21	1	Shidinn Digit One	👉UCSUR
F1BF9	ƒ	Shidinn Middle Letter Du-Gge	👉UCSUR	F1C22	2	Shidinn Digit Two	👉UCSUR
F1BFA	ḡ	Shidinn Middle Letter Hu-Ggu	👉UCSUR	F1C23	3	Shidinn Digit Three	👉UCSUR
F1BFB	Ḥ	Shidinn Middle Letter Hai-Qha	👉UCSUR	F1C24	4	Shidinn Digit Four	👉UCSUR
F1BFC	፳	Shidinn Middle Letter Sn-Qhu	👉UCSUR	F1C25	5	Shidinn Digit Five	👉UCSUR
F1BFD	𐄷	Shidinn Middle Letter Kom-Xvl	👉UCSUR	F1C26	6	Shidinn Digit Six	👉UCSUR
F1BFE	ø	Shidinn Middle Letter Pae-Xhvl	👉UCSUR	F1C27	7	Shidinn Digit Seven	👉UCSUR
F1BFF	Σ	Shidinn Middle Letter Xhvi-Svl	👉UCSUR	F1C28	8	Shidinn Digit Eight	👉UCSUR
F1C00	Я	Shidinn Middle Letter Ya-Rvl	👉UCSUR	F1C29	9	Shidinn Digit Nine	👉UCSUR
F1C01	Ю	Shidinn Middle Letter Kn-Dvl	👉UCSUR	F1C2A	0	Shidinn Digit Significant Zero	👉UCSUR
F1C02	𐄢	Shidinn Middle Letter Xhvn-Dxvl	👉UCSUR	F1C2B	n	Shidinn Decimal Point	👉UCSUR

Supplementary Private Use Area-A: Combining Strokes

FA750	𐄰	Combining Medium-High Overline	FA758	𐄸	Combining Red Long Solidus Overlay
FA751	𐄱	Combining Horizontal Stroke For Capital Letter Height	FA759	𐄹	Combining Red Low Line
FA752	𐄲	Combining Red Horizontal Stroke For Capital Letter Height	FA75A	𐄺	Combining Solidus Overlay For Marks Above
FA753	𐄳	Combining Horizontal Stroke For Small Letter Height	FA75B	𐄻	Combining Red Solidus Overlay For Marks Above
FA754	𐄴	Combining Red Horizontal Stroke For Small Letter Height	FA75C	𐄼	Combining Solidus Overlay For Marks Below
FA755	𐄵	Combining Red Short Stroke Overlay	FA75D	𐄽	Combining Red Solidus Overlay For Marks Below
FA756	𐄶	Combining Red Long Stroke Overlay	FA75E	𐄾	Combining Red Solidus Overlay For Emoji
FA757	𐄷	Combining Red Short Solidus Overlay	FA75F	𐄿	Combining Red Saltire Overlay For Emoji

Supplementary Private Use Area-A: Domino Tiles Appendix

FC100	🎲	Domino Tile Horizontal-00-07 • U+FF030 in Fairfax HD	FC10A	🎲	Domino Tile Horizontal-03-08 • U+FF03A in Fairfax HD
FC101	🎲	Domino Tile Horizontal-00-08 • U+FF031 in Fairfax HD	FC10B	🎲	Domino Tile Horizontal-03-09 • U+FF03B in Fairfax HD
FC102	🎲	Domino Tile Horizontal-00-09 • U+FF032 in Fairfax HD	FC10C	🎲	Domino Tile Horizontal-04-07 • U+FF03C in Fairfax HD
FC103	🎲	Domino Tile Horizontal-01-07 • U+FF033 in Fairfax HD	FC10D	🎲	Domino Tile Horizontal-04-08 • U+FF03D in Fairfax HD
FC104	🎲	Domino Tile Horizontal-01-08 • U+FF034 in Fairfax HD	FC10E	🎲	Domino Tile Horizontal-04-09 • U+FF03E in Fairfax HD
FC105	🎲	Domino Tile Horizontal-01-09 • U+FF035 in Fairfax HD	FC10F	🎲	Domino Tile Horizontal-05-07 • U+FF03F in Fairfax HD
FC106	🎲	Domino Tile Horizontal-02-07 • U+FF036 in Fairfax HD	FC110	🎲	Domino Tile Horizontal-05-08 • U+FF040 in Fairfax HD
FC107	🎲	Domino Tile Horizontal-02-08 • U+FF037 in Fairfax HD	FC111	🎲	Domino Tile Horizontal-05-09 • U+FF041 in Fairfax HD
FC108	🎲	Domino Tile Horizontal-02-09 • U+FF038 in Fairfax HD	FC112	🎲	Domino Tile Horizontal-06-07 • U+FF042 in Fairfax HD
FC109	🎲	Domino Tile Horizontal-03-07 • U+FF039 in Fairfax HD	FC113	🎲	Domino Tile Horizontal-06-08 • U+FF043 in Fairfax HD



Supplementary Private Use Area-A: Polyhedral Dice

FC170  Tetrahedral Die
FC171  Tetrahedral Die Corner-1
FC172  Tetrahedral Die Corner-2
FC173  Tetrahedral Die Corner-3
FC174  Tetrahedral Die Corner-4
FC175  Octahedral Die
FC176  Octahedral Die Face-1
FC177  Octahedral Die Face-2
FC178  Octahedral Die Face-3
FC179  Octahedral Die Face-4
FC17A  Octahedral Die Face-5
FC17B  Octahedral Die Face-6
FC17C  Octahedral Die Face-7
FC17D  Octahedral Die Face-8
FC17E  Pentagonal Trapezohedral Die
FC17F  Pentagonal Trapezohedral Die Face-0
FC180  Pentagonal Trapezohedral Die Face-1
FC181  Pentagonal Trapezohedral Die Face-2
FC182  Pentagonal Trapezohedral Die Face-3
FC183  Pentagonal Trapezohedral Die Face-4
FC184  Pentagonal Trapezohedral Die Face-5
FC185  Pentagonal Trapezohedral Die Face-6
FC186  Pentagonal Trapezohedral Die Face-7
FC187  Pentagonal Trapezohedral Die Face-8
FC188  Pentagonal Trapezohedral Die Face-9
FC189  Dodecahedral Die
FC18A  Dodecahedral Die Face-1
FC18B  Dodecahedral Die Face-2
FC18C  Dodecahedral Die Face-3
FC18D  Dodecahedral Die Face-4

FC18E  Dodecahedral Die Face-5
FC18F  Dodecahedral Die Face-6
FC190  Dodecahedral Die Face-7
FC191  Dodecahedral Die Face-8
FC192  Dodecahedral Die Face-9
FC193  Dodecahedral Die Face-10
FC194  Dodecahedral Die Face-11
FC195  Dodecahedral Die Face-12
FC196  Icosahedral Die
FC197  Icosahedral Die Face-1
FC198  Icosahedral Die Face-2
FC199  Icosahedral Die Face-3
FC19A  Icosahedral Die Face-4
FC19B  Icosahedral Die Face-5
FC19C  Icosahedral Die Face-6
FC19D  Icosahedral Die Face-7
FC19E  Icosahedral Die Face-8
FC19F  Icosahedral Die Face-9
FC1A0  Icosahedral Die Face-10
FC1A1  Icosahedral Die Face-11
FC1A2  Icosahedral Die Face-12
FC1A3  Icosahedral Die Face-13
FC1A4  Icosahedral Die Face-14
FC1A5  Icosahedral Die Face-15
FC1A6  Icosahedral Die Face-16
FC1A7  Icosahedral Die Face-17
FC1A8  Icosahedral Die Face-18
FC1A9  Icosahedral Die Face-19
FC1AA  Icosahedral Die Face-20

Supplementary Private Use Area-A: Hanafuda

FC1B0  Hanafuda January Pine-1
FC1B1  Hanafuda January Pine-2
FC1B2  Hanafuda January Poetry Ribbon
FC1B3  Hanafuda January Crane And Sun
FC1B4  Hanafuda February Plum Blossom-1
FC1B5  Hanafuda February Plum Blossom-2
FC1B6  Hanafuda February Poetry Ribbon
FC1B7  Hanafuda February Bush-Warbler
FC1B8  Hanafuda March Cherry Blossom-1
FC1B9  Hanafuda March Cherry Blossom-2
FC1BA  Hanafuda March Poetry Ribbon
FC1BB  Hanafuda March Camp Curtain
FC1BC  Hanafuda April Wisteria-1
FC1BD  Hanafuda April Wisteria-2
FC1BE  Hanafuda April Red Ribbon
FC1BF  Hanafuda April Cuckoo
FC1C0  Hanafuda May Iris-1
FC1C1  Hanafuda May Iris-2
FC1C2  Hanafuda May Red Ribbon
FC1C3  Hanafuda May Water Iris And Bridge
FC1C4  Hanafuda June Peony-1
FC1C5  Hanafuda June Peony-2
FC1C6  Hanafuda June Blue Ribbon
FC1C7  Hanafuda June Butterfly
FC1C8  Hanafuda July Bush Clover-1
FC1C9  Hanafuda July Bush Clover-2
FC1CA  Hanafuda July Red Ribbon
FC1CB  Hanafuda July Boar

FC1CC  Hanafuda August Susuki Grass-1
FC1CD  Hanafuda August Susuki Grass-2
FC1CE  Hanafuda August Geese
FC1CF  Hanafuda August Full Moon
FC1D0  Hanafuda September Chrysanthemum-1
FC1D1  Hanafuda September Chrysanthemum-2
FC1D2  Hanafuda September Blue Ribbon
FC1D3  Hanafuda September Sake Cup
FC1D4  Hanafuda October Maple Leaves-1
FC1D5  Hanafuda October Maple Leaves-2
FC1D6  Hanafuda October Blue Ribbon
FC1D7  Hanafuda October Deer
FC1D8  Hanafuda November Lightning
FC1D9  Hanafuda November Red Ribbon
FC1DA  Hanafuda November Swallow
FC1DB  Hanafuda November Ono No Michikaze
FC1DC  Hanafuda December Paulownia-1
FC1DD  Hanafuda December Paulownia-2
FC1DE  Hanafuda December Paulownia-3
FC1DF  Hanafuda December Phoenix
FC1E0  Hanafuda Thirteenth Month Bamboo-1
FC1E1  Hanafuda Thirteenth Month Bamboo-2
FC1E2  Hanafuda Thirteenth Month Red Ribbon
FC1E3  Hanafuda Thirteenth Month Tiger
FC1E4  Hanafuda Fourteenth Month Lotus-1
FC1E5  Hanafuda Fourteenth Month Lotus-2
FC1E6  Hanafuda Fourteenth Month Red Ribbon
FC1E7  Hanafuda Fourteenth Month Dragon

FC1E8		Hanafuda November Blue Lightning
FC1E9		Hanafuda Thirteenth Month Poetry Ribbon
FC1EA		Hanafuda Thirteenth Month Sparrows
FC1EB		Hanafuda Fourteenth Month Blue Ribbon

FC1EC		Hanafuda Joker-1
FC1ED		Hanafuda Joker-2
FC1EE		Hanafuda Joker-3
FC1EF		Hanafuda Joker-4

Supplementary Private Use Area-A: Kabufuda

FC1F0		Kabufuda Red One
FC1F1		Kabufuda One
FC1F2		Kabufuda Two
FC1F3		Kabufuda Three
FC1F4		Kabufuda Four
FC1F5		Kabufuda Five
FC1F6		Kabufuda Six

FC1F7		Kabufuda Seven
FC1F8		Kabufuda Eight
FC1F9		Kabufuda Nine
FC1FA		Kabufuda Jack
FC1FE		Japanese Card Back
FC1FF		Empty Japanese Card

Supplementary Private Use Area-A: Playing Cards Appendix

This block is mainly used for German, Swiss and Latin playing cards, and for color variations of French cards. Arguably these are merely variations of the standardized symbols in the Playing Cards block, so you should only use them if the game you are describing requires the distinction, and prefer the standardized ones otherwise.

Truely different playing cards like Hanafuda or Kabufuda are provided in their own blocks.

FC200		Playing Card Blue Joker
	• Used in Polish Decks	
FC201		Playing Card Trump-23
	• The Happy Squirrel	
FC202		Playing Card Deuce Of Acorns
	• Mostly used as an Ace, the Deuce is actually the Two, and the One is missing in German-suited decks	
FC203		Playing Card Three Of Acorns
FC204		Playing Card Four Of Acorns
FC205		Playing Card Five Of Acorns
FC206		Playing Card Six Of Acorns
FC207		Playing Card Seven Of Acorns
FC208		Playing Card Eight Of Acorns
FC209		Playing Card Nine Of Acorns
FC20A		Playing Card Ten Of Acorns
FC20B		Playing Card Under Knave Of Acorns
FC20C		Playing Card Over Knave Of Acorns
FC20D		Playing Card King Of Acorns
FC20E		Playing Card Deuce Of Leaves
FC20F		Playing Card Three Of Leaves
FC210		Playing Card Four Of Leaves
FC211		Playing Card Five Of Leaves
FC212		Playing Card Six Of Leaves
FC213		Playing Card Seven Of Leaves
FC214		Playing Card Eight Of Leaves
FC215		Playing Card Nine Of Leaves
FC216		Playing Card Ten Of Leaves
FC217		Playing Card Under Knave Of Leaves
FC218		Playing Card Over Knave Of Leaves
FC219		Playing Card King Of Leaves
FC21A		Playing Card Deuce Of Red
	• More commonly called Hearts, but this name is already in use for the French suit	
FC21B		Playing Card Three Of Red
FC21C		Playing Card Four Of Red
FC21D		Playing Card Five Of Red
FC21E		Playing Card Six Of Red
FC21F		Playing Card Seven Of Red
FC220		Playing Card Eight Of Red
FC221		Playing Card Nine Of Red
FC222		Playing Card Ten Of Red
FC223		Playing Card Under Knave Of Red
FC224		Playing Card Over Knave Of Red
FC225		Playing Card King Of Red
FC226		Playing Card Deuce Of Bells
FC227		Playing Card Three Of Bells
FC228		Playing Card Four Of Bells

FC229		Playing Card Five Of Bells
FC22A		Playing Card Six Of Bells
FC22B		Playing Card Seven Of Bells
FC22C		Playing Card Eight Of Bells
FC22D		Playing Card Nine Of Bells
FC22E		Playing Card Ten Of Bells
FC22F		Playing Card Under Knave Of Bells
FC230		Playing Card Over Knave Of Bells
FC231		Playing Card King Of Bells
FC232		Playing Card Deuce Of Shields
FC233		Playing Card Three Of Shields
FC234		Playing Card Four Of Shields
FC235		Playing Card Five Of Shields
FC236		Playing Card Six Of Shields
FC237		Playing Card Seven Of Shields
FC238		Playing Card Eight Of Shields
FC239		Playing Card Nine Of Shields
FC23A		Playing Card Ten Of Shields
FC23B		Playing Card Under Knave Of Shields
FC23C		Playing Card Over Knave Of Shields
FC23D		Playing Card King Of Shields
FC23E		Playing Card Deuce Of Roses
FC23F		Playing Card Three Of Roses
FC240		Playing Card Four Of Roses
FC241		Playing Card Five Of Roses
FC242		Playing Card Six Of Roses
FC243		Playing Card Seven Of Roses
FC244		Playing Card Eight Of Roses
FC245		Playing Card Nine Of Roses
FC246		Playing Card Ten Of Roses
FC247		Playing Card Under Knave Of Roses
FC248		Playing Card Over Knave Of Roses
FC249		Playing Card King Of Roses
FC24A		Playing Card One Of Swords
FC24B		Playing Card Two Of Swords
FC24C		Playing Card Three Of Swords
FC24D		Playing Card Four Of Swords
FC24E		Playing Card Five Of Swords
FC24F		Playing Card Six Of Swords
FC250		Playing Card Seven Of Swords
FC251		Playing Card Eight Of Swords
FC252		Playing Card Nine Of Swords
FC253		Playing Card Ten Of Swords
FC254		Playing Card Jack Of Swords
FC255		Playing Card Knight Of Swords

FC256  Playing Card Queen Of Swords
FC257  Playing Card King Of Swords
FC258  Playing Card One Of Cups
FC259  Playing Card Two Of Cups
FC25A  Playing Card Three Of Cups
FC25B  Playing Card Four Of Cups
FC25C  Playing Card Five Of Cups
FC25D  Playing Card Six Of Cups
FC25E  Playing Card Seven Of Cups
FC25F  Playing Card Eight Of Cups
FC260  Playing Card Nine Of Cups
FC261  Playing Card Ten Of Cups
FC262  Playing Card Jack Of Cups
FC263  Playing Card Knight Of Cups
FC264  Playing Card Queen Of Cups
FC265  Playing Card King Of Cups
FC266  Playing Card One Of Coins
FC267  Playing Card Two Of Coins
FC268  Playing Card Three Of Coins
FC269  Playing Card Four Of Coins
FC26A  Playing Card Five Of Coins
FC26B  Playing Card Six Of Coins
FC26C  Playing Card Seven Of Coins
FC26D  Playing Card Eight Of Coins
FC26E  Playing Card Nine Of Coins
FC26F  Playing Card Ten Of Coins
FC270  Playing Card Jack Of Coins
FC271  Playing Card Knight Of Coins
FC272  Playing Card Queen Of Coins
FC273  Playing Card King Of Coins
FC274  Playing Card One Of Batons
FC275  Playing Card Two Of Batons
FC276  Playing Card Three Of Batons
FC277  Playing Card Four Of Batons
FC278  Playing Card Five Of Batons
FC279  Playing Card Six Of Batons
FC27A  Playing Card Seven Of Batons
FC27B  Playing Card Eight Of Batons
FC27C  Playing Card Nine Of Batons
FC27D  Playing Card Ten Of Batons
FC27E  Playing Card Jack Of Batons
FC27F  Playing Card Knight Of Batons
FC280  Playing Card Queen Of Batons
FC281  Playing Card King Of Batons
FC282  Playing Card One Of Wands
FC283  Playing Card Two Of Wands
FC284  Playing Card Three Of Wands
FC285  Playing Card Four Of Wands
FC286  Playing Card Five Of Wands
FC287  Playing Card Six Of Wands
FC288  Playing Card Seven Of Wands
FC289  Playing Card Eight Of Wands
FC28A  Playing Card Nine Of Wands
FC28B  Playing Card Ten Of Wands
FC28C  Playing Card Jack Of Wands
FC28D  Playing Card Knight Of Wands
FC28E  Playing Card Queen Of Wands
FC28F  Playing Card King Of Wands
FC290  Playing Card One Of Pentacles
FC291  Playing Card Two Of Pentacles
FC292  Playing Card Three Of Pentacles
FC293  Playing Card Four Of Pentacles
FC294  Playing Card Five Of Pentacles
FC295  Playing Card Six Of Pentacles

FC296  Playing Card Seven Of Pentacles
FC297  Playing Card Eight Of Pentacles
FC298  Playing Card Nine Of Pentacles
FC299  Playing Card Ten Of Pentacles
FC29A  Playing Card Jack Of Pentacles
FC29B  Playing Card Knight Of Pentacles
FC29C  Playing Card Queen Of Pentacles
FC29D  Playing Card King Of Pentacles
FC29E  Playing Card Green Ace Of Spades
FC29F  Playing Card Green Two Of Spades
FC2A0  Playing Card Green Three Of Spades
FC2A1  Playing Card Green Four Of Spades
FC2A2  Playing Card Green Five Of Spades
FC2A3  Playing Card Green Six Of Spades
FC2A4  Playing Card Green Seven Of Spades
FC2A5  Playing Card Green Eight Of Spades
FC2A6  Playing Card Green Nine Of Spades
FC2A7  Playing Card Green Ten Of Spades
FC2A8  Playing Card Green Jack Of Spades
FC2A9  Playing Card Green Knight Of Spades
FC2AA  Playing Card Green Queen Of Spades
FC2AB  Playing Card Green King Of Spades
FC2AC  Playing Card Blue Ace Of Diamonds
FC2AD  Playing Card Blue Two Of Diamonds
FC2AE  Playing Card Blue Three Of Diamonds
FC2AF  Playing Card Blue Four Of Diamonds
FC2B0  Playing Card Blue Five Of Diamonds
FC2B1  Playing Card Blue Six Of Diamonds
FC2B2  Playing Card Blue Seven Of Diamonds
FC2B3  Playing Card Blue Eight Of Diamonds
FC2B4  Playing Card Blue Nine Of Diamonds
FC2B5  Playing Card Blue Ten Of Diamonds
FC2B6  Playing Card Blue Jack Of Diamonds
FC2B7  Playing Card Blue Knight Of Diamonds
FC2B8  Playing Card Blue Queen Of Diamonds
FC2B9  Playing Card Blue King Of Diamonds
FC2BA  Playing Card Yellow Ace Of Diamonds
FC2BB  Playing Card Yellow Two Of Diamonds
FC2BC  Playing Card Yellow Three Of Diamonds
FC2BD  Playing Card Yellow Four Of Diamonds
FC2BE  Playing Card Yellow Five Of Diamonds
FC2BF  Playing Card Yellow Six Of Diamonds
FC2C0  Playing Card Yellow Seven Of Diamonds
FC2C1  Playing Card Yellow Eight Of Diamonds
FC2C2  Playing Card Yellow Nine Of Diamonds
FC2C3  Playing Card Yellow Ten Of Diamonds
FC2C4  Playing Card Yellow Jack Of Diamonds
FC2C5  Playing Card Yellow Knight Of Diamonds
FC2C6  Playing Card Yellow Queen Of Diamonds
FC2C7  Playing Card Yellow King Of Diamonds
FC2C8  Playing Card Green Ace Of Clubs
FC2C9  Playing Card Green Two Of Clubs
FC2CA  Playing Card Green Three Of Clubs
FC2CB  Playing Card Green Four Of Clubs
FC2CC  Playing Card Green Five Of Clubs
FC2CD  Playing Card Green Six Of Clubs
FC2CE  Playing Card Green Seven Of Clubs
FC2CF  Playing Card Green Eight Of Clubs
FC2D0  Playing Card Green Nine Of Clubs
FC2D1  Playing Card Green Ten Of Clubs
FC2D2  Playing Card Green Jack Of Clubs
FC2D3  Playing Card Green Knight Of Clubs
FC2D4  Playing Card Green Queen Of Clubs
FC2D5  Playing Card Green King Of Clubs

Supplementary Private Use Area-A: Chess Symbols Appendix

These characters represent pieces used in variants of chess, namely Xiangqi (Chinese chess), Janggi (Korean chess), Shatranj, Tamerlane Chess and Japanese Shogi. All characters are western-styled to match those in the Miscellaneous Symbols and Chess Symbols blocks, although variants using ideographs are more common in East Asia (and encoded in the Chess Symbols block). See <http://www.chessvariants.com> for details.

General Asian Extensions

FC2E0		(moved out of the PUA) → U+1FA55  White Chess Alfil	
FC2E1		(moved out of the PUA) → U+1FA57  Black Chess Alfil	
FC2E2		White Chess Mandarin • U+E012 in Quivira	
FC2E3		Black Chess Mandarin • Chinese = Korean Guard = Chaturanga Counselor • U+E013 in Quivira	
FC2E4		White Chess Cannon • U+E014 in Quivira	
FC2E5		Black Chess Cannon • Chinese, Korean • U+E015 in Quivira	
FC2E6		White Chess Chinese Pawn • U+E016 in Quivira	
FC2E7		Black Chess Chinese Pawn • Chinese, Korean, Japanese = Soldier • U+E017 in Quivira	

Persian Extensions (Shatranj and Tamerlane Chess)

FC2E8		(moved out of the PUA) → U+1FA54  White Chess Ferz	
FC2E9		(moved out of the PUA) → U+1FA56  Black Chess Ferz	
FC2EA		White Chess Vizier • U+E01A in Quivira	
FC2EB		Black Chess Vizier • U+E01B in Quivira	
FC2EC		White Chess Giraffe • U+E01C in Quivira	
FC2ED		Black Chess Giraffe • U+E01D in Quivira	
FC2EE		White Chess Picket • U+E01E in Quivira	
FC2EF		Black Chess Picket • U+E01F in Quivira	
FC2F0		White Chess Camel • U+E020 in Quivira	
FC2F1		Black Chess Camel • U+E021 in Quivira	
FC2F2		White Chess War Engine • U+E022 in Quivira	
FC2F3		Black Chess War Engine • U+E023 in Quivira	
FC2F4		White Chess Pawn Of Pawns • U+E024 in Quivira	
FC2F5		Black Chess Pawn Of Pawns • U+E025 in Quivira	
FC2F6		White Chess Pawn Of War Engines • U+E026 in Quivira	
FC2F7		Black Chess Pawn Of War Engines • U+E027 in Quivira	
FC2F8		White Chess Pawn Of Camels • U+E028 in Quivira	
FC2F9		Black Chess Pawn Of Camels • U+E029 in Quivira	
FC2FA		White Chess Pawn Of Elephants • U+E02A in Quivira	
FC2FB		Black Chess Pawn Of Elephants • U+E02B in Quivira	
FC2FC		White Chess Pawn Of Generals • U+E02C in Quivira	
FC2FD		Black Chess Pawn Of Generals • U+E02D in Quivira	
FC2FE		White Chess Pawn Of Kings • U+E02E in Quivira	
FC2FF		Black Chess Pawn Of Kings • U+E02F in Quivira	
FC300		White Chess Pawn Of Viziers • U+E030 in Quivira	
FC301		Black Chess Pawn Of Viziers	

• U+E031 in Quivira

FC302		White Chess Pawn Of Giraffes • U+E032 in Quivira	
FC303		Black Chess Pawn Of Giraffes • U+E033 in Quivira	
FC304		White Chess Pawn Of Pickets • U+E034 in Quivira	
FC305		Black Chess Pawn Of Pickets • U+E035 in Quivira	
FC306		White Chess Pawn Of Knights • U+E036 in Quivira	
FC307		Black Chess Pawn Of Knights • U+E037 in Quivira	
FC308		White Chess Pawn Of Rooks • U+E036 in Quivira	
FC309		Black Chess Pawn Of Rooks • U+E039 in Quivira	
FC30A		White Chess Prince • U+E03A in Quivira	
FC30B		Black Chess Prince • U+E03B in Quivira	
FC30C		White Chess Adventitious King • U+E03C in Quivira	
FC30D		Black Chess Adventitious King • U+E03D in Quivira	
Japanese Extensions (Western Styled Shogi)			
FC30E		White Chess Gold General • U+E03E in Quivira	
FC30F		Black Chess Gold General • U+E03F in Quivira	
FC310		White Chess Silver General • U+E040 in Quivira	
FC311		Black Chess Silver General • U+E041 in Quivira	
FC312		White Chess Lance • U+E042 in Quivira	
FC313		Black Chess Lance • U+E043 in Quivira	
FC314		White Chess Dragon King • U+E044 in Quivira	
FC315		Black Chess Dragon King • U+E045 in Quivira	
FC316		White Chess Dragon Horse • U+E046 in Quivira	
FC317		Black Chess Dragon Horse • U+E047 in Quivira	
FC318		White Chess Promoted Silver General • U+E048 in Quivira	
FC319		Black Chess Promoted Silver General • U+E049 in Quivira	
FC31A		White Chess Promoted Horse • U+E04A in Quivira	
FC31B		Black Chess Promoted Horse • U+E04B in Quivira	
FC31C		White Chess Promoted Lance • U+E04C in Quivira	
FC31D		Black Chess Promoted Lance • U+E04D in Quivira	
FC31E		White Chess Promoted Pawn • U+E04E in Quivira	
FC31F		Black Chess Promoted Pawn • U+E04F in Quivira	
Miscellaneous			
FC320		White Chess Berolina Pawn • U+E140 in Quivira	
FC321		Black Chess Berolina Pawn = Sylph • U+E141 in Quivira	
FC322		White Chess Sergeant • U+E142 in Quivira	
FC323		Black Chess Sergeant • U+E143 in Quivira	
FC324		White Chess Man • U+E144 in Quivira	

FC325	Black Chess Man • U+E145 in Quivira		FC37C	White Chess Bishop and Camel • U+E19C in Quivira	
FC326	White Chess Champion		FC37D	Black Chess Bishop and Camel • U+E19D in Quivira	
FC327	Black Chess Champion		FC37E	White Chess General and Camel • U+E19E in Quivira	
FC328	White Chess Vao • U+E148 in Quivira		FC37F	Black Chess General and Camel • U+E19F in Quivira	
FC329	Black Chess Vao • U+E149 in Quivira		FC380	White Chess Knight and Elephant • U+E1A0 in Quivira	
FC32A	White Chess Windmill • U+E14A in Quivira		FC381	Black Chess Knight and Elephant • U+E1A1 in Quivira	
FC32B	Black Chess Windmill • U+E14B in Quivira		FC382	White Chess Vizier and Elephant • U+E1A2 in Quivira	
FC32C	White Chess Crooked Bishop • U+E14C in Quivira		FC383	Black Chess Vizier and Elephant • U+E1A3 in Quivira	
FC32D	Black Chess Crooked Bishop • U+E14D in Quivira		FC384	White Chess War Engine and Elephant • U+E1A4 in Quivira	
FC32E	White Chess Crooked Rook • U+E14E in Quivira		FC385	Black Chess War Engine and Elephant • U+E1A5 in Quivira	
FC32F	Black Chess Crooked Rook • U+E14F in Quivira		FC386	White Chess War Engine and Bishop • U+E1A6 in Quivira	
Animals			FC387	Black Chess War Engine and Bishop • U+E1A7 in Quivira	
FC330	White Chess Lion		FC38E	White Chess Camel And Knight	
FC331	Black Chess Lion		FC38F	Black Chess Camel And Knight	
FC332	White Chess Rhinoceros		Miscellaneous		
FC333	Black Chess Rhinoceros		FC392	White Chess Joker	
FC334	White Chess Ox		FC393	Black Chess Joker	
FC335	Black Chess Ox		FC394	White Chess Zebra	
FC33C	White Chess Bird Of Prey		FC395	Black Chess Zebra	
FC33D	Black Chess Bird Of Prey • U+E145 in Quivira		FC396	White Chess Zebrarider	
FC33E	White Chess Bird		FC397	Black Chess Zebrarider	
FC33F	Black Chess Bird		FC398	White Chess Wizard	
Riders			FC399	Black Chess Wizard	
FC34A	White Chess Knight rider • U+E16A in Quivira		FC39A	White Chess Zero	
FC34B	Black Chess Knight rider • U+E16B in Quivira		FC39B	Black Chess Zero	
FC34C	White Chess Camel rider • U+E16C in Quivira		FC39C	White Chess Florette	
FC34D	Black Chess Camel rider • U+E16D in Quivira		FC39D	Black Chess Florette	
FC34E	White Chess War Engine Rider		FC39E	Neutral Chess Florette	
FC34F	Black Chess War Engine Rider		Multiplayer Extensions		
Mongolian (Hiashtar)			FC3A0	Red Chess King	
FC350	White Chess Bodyguard		FC3A1	Red Chess Queen	
FC351	Black Chess Bodyguard		FC3A2	Red Chess Rook	
Combined Pieces			FC3A3	Red Chess Bishop	
FC376	White Chess War Engine and Knight • U+E196 in Quivira		FC3A4	Red Chess Knight	
FC377	Black Chess War Engine and Knight • U+E197 in Quivira		FC3A5	Red Chess Pawn	
FC378	White Chess Man and Knight • U+E198 in Quivira		FC3A6	Blue Chess King	
FC379	Black Chess Man and Knight • U+E199 in Quivira		FC3A7	Blue Chess Queen	
FC37A	White Chess Rook and Camel • U+E19A in Quivira		FC3A8	Blue Chess Rook	
FC37B	Black Chess Rook and Camel • U+E19B in Quivira		FC3A9	Blue Chess Bishop	
			FC3AA	Blue Chess Knight	
			FC3AB	Blue Chess Pawn	
			FC3AC	White Chess Boat	
			FC3AD	Black Chess Boat	
			FC3AE	Red Chess Boat	
			FC3AF	Blue Chess Boat	

Supplementary Private Use Area-A: Miscellaneous Game Symbols

Mahjong Extensions			FC406	Mahjong Tile Rooster • Used in Malaysia and Singapore	
FC400	Empty Mahjong Tile		FC407	Mahjong Tile Centipede • Used in Malaysia and Singapore	
FC401	Mahjong Tile Dora Five of Characters • Used in Japan		FC408	Mahjong Suit Characters • U+E00C in Quivira	
FC402	Mahjong Tile Dora Five of Bamboo • Used in Japan		FC409	Mahjong Suit Bamboo • U+E00D in Quivira	
FC403	Mahjong Tile Dora Five of Circles • Used in Japan		FC40A	Mahjong Suit Circles • U+E00E in Quivira	
FC404	Mahjong Tile Cat • Used in Malaysia and Singapore		FC40B	Mahjong Counting Stick 1 Dot	
FC405	Mahjong Tile Mouse • Or rat, used in Malaysia and Singapore		FC40C	Mahjong Counting Stick 5 Dots	

FC40D  Mahjong Counting Stick 5 Dots Straight

FC40E  Mahjong Counting Stick 8 Dots

FC40F  Mahjong Counting Stick 9 Dots

Penalty Cards

FC410  Red Card

- Usually means removal of the player, e.g. in soccer

FC411  Yellow And Red Card

- Second warning and removal, used in soccer

FC412  Yellow Card

- Usually means warning

FC413  Green Card

- Minor offence

FC414  Blue Card

- E.g. ten-minute penalty in bandy, technical foul in quidditch, ...

FC415  White Card

- E.g. five-minute penalty in bandy
- Also used as empty playing card
- U+E00F in Quivira
- Text Variant:  (U+FC415  U+F020E 

FC416  Black Card

- Disqualification, e.g. in fencing or badminton
- Text Variant:  (U+FC416  U+F020E 

Poker Chips

FC417  White Poker Chip

- The values of all poker chips depend on the location.
- Text Variant:  (U+FC417  U+F020E 

FC418  Black Poker Chip

- Text Variant:  (U+FC418  U+F020E 

FC419  Red Poker Chip

FC41A  Orange Poker Chip

FC41B  Yellow Poker Chip

FC41C  Green Poker Chip

FC41D  Cyan Poker Chip

FC41E  Blue Poker Chip

FC41F  Purple Poker Chip

FC420  Brown Poker Chip

FC421  Pink Poker Chip

FC422  Grey Poker Chip

FC423  Large Silver Poker Chip

FC424  Large Golden Poker Chip

FC425  Large Mustard Poker Chip

Gems

→ U+1F48E Gem Stone 

FC426  White Gem

- E.g. Quartz

FC427  Black Gem

- E.g. Obsidian

FC428  Red Gem

- E.g. Ruby

FC429  Orange Gem

- E.g. Topaz

FC42A  Yellow Gem

- E.g. Citrine

FC42B  Green Gem

- E.g. Emerald

FC42C  Cyan Gem

- E.g. Aquamarine

FC42D Blue Gem

- E.g. Sapphire

FC42E Purple Gem

- E.g. Amethyst

FC42F Brown Gem

- E.g. Smoky Quartz

FC430 Pink Gem

- E.g. Rose Quartz

Generic Board Game Pieces

FC431 White Meeple

- Text Variant: (U+FC431 U+F020E

FC432 Black Meeple

- Text Variant: (U+FC432 U+F020E

FC433 Red Meeple

FC434 Orange Meeple

FC435 Yellow Meeple

FC436 Green Meeple

FC437 Cyan Meeple

FC438  Blue Meeple

FC439  Purple Meeple

FC43A  Brown Meeple

FC43B  Pink Meeple

FC43C  Grey Meeple

FC43D  White Disc

- Text Variant:  (U+FC43D  U+F020E 

FC43E  Black Disc

- Text Variant:  (U+FC43E  U+F020E 

FC43F  Red Disc

FC440  Orange Disc

FC441  Yellow Disc

FC442  Green Disc

FC443  Cyan Disc

FC444  Blue Disc

FC445  Purple Disc

FC446  Brown Disc

FC447  Pink Disc

FC448  Grey Disc

→ U+F602 Isometric White Cube 

→ U+F604 Isometric Shaded Cube 

→ U+F605 Isometric Black Cube 

FC449  Red Cube

FC44A  Orange Cube

FC44B  Yellow Cube

FC44C  Green Cube

FC44D  Cyan Cube

FC44E  Blue Cube

FC44F  Purple Cube

FC450  Brown Cube

FC451  Pink Cube

FC452  Grey Cube

FC453  White House

- Text Variant:  (U+FC453  U+F020E 

FC454  Black House

- Text Variant:  (U+FC454  U+F020E 

FC455  Red House

FC456  Orange House

FC457  Yellow House

FC458  Green House

FC459  Cyan House

FC45A  Blue House

FC45B  Purple House

FC45C  Brown House

FC45D  Pink House

FC45E  Grey House

Potions

FC45F  Empty Potion Bottle

FC460  White Potion

FC461  Black Potion

FC462  Red Potion

FC463  Orange Potion

FC464  Yellow Potion

FC465  Green Potion

FC466  Cyan Potion

FC467  Blue Potion

FC468 Purple Potion

FC469 Brown Potion

FC46A Pink Potion

FC46B Grey Potion

Flags

These characters are intended to be used for both board game markers and racing flags.

→ U+1F3C1 Chequered Flag

→ U+1F3F3 Waving White Flag

→ U+1F3F4 Waving Black Flag

FC46C Red Flag

- Session suspended

FC46D Orange Flag

FC46E		Yellow Flag	• Caution
FC46F		Green Flag	• Start of race / End of caution
FC470		Cyan Flag	
FC471		Blue Flag	• Courtesy Flag / Faster car approaching
FC472		Purple Flag	
FC473		Brown Flag	
FC474		Pink Flag	
FC475		Grey Flag	
FC476		Red And Yellow Striped Flag	• Slippery surface ahead
FC477		Code 60 Flag	• Speed limit 60 km/h
FC478		Black Flag With Orange Circle	• Mechanical problem
FC479		Per-Bend Black And White Flag	• Unsportsmanlike conduct
FC47A		Black Flag With White Cross	• Disqualification
FC47B		Dark Blue Flag	• Faster Motorcycle approaching
FC47C		Dark Blue Flag With Yellow Stripe	• Courtesy flag in NASCAR
FC47D		Green And White Chequered Flag	• End of racing stage
FC47E		White Flag With Red Cross	• Medical attention required / Emergency vehicle on the course
FC47F		White Flag With Red Saltire	• Precipitation
FC480		Black Flag With White Border	• Leave the course
FC481		White Flag With Black V	• Poor visibility ahead

FC482		White Flag With Black S U N	• Glare from the sun ahead
-------	--	-----------------------------	----------------------------

Location Pins

→ U+FF018 Location Pin

FC483		White Location Pin
FC484		Black Location Pin
FC485		Red Location Pin
FC486		Orange Location Pin
FC487		Yellow Location Pin
FC488		Green Location Pin
FC489		Cyan Location Pin
FC48A		Blue Location Pin
FC48B		Purple Location Pin
FC48C		Brown Location Pin
FC48D		Pink Location Pin
FC48E		Grey Location Pin

Shiny Orbs

These orbs can be used for any immaterial currency, like e.g. mana, experience, prestige, victory points etc.

FC48F		White Orb
FC490		Black Orb
FC491		Red Orb
FC492		Orange Orb
FC493		Yellow Orb
FC494		Green Orb
FC495		Cyan Orb
FC496		Blue Orb
FC497		Purple Orb
FC498		Brown Orb
FC499		Pink Orb
FC49A		Grey Orb

Supplementary Private Use Area-A: Vexillological Symbols

FC840		Flag Symbol No Attributes Selected
FC841		Flag Symbol War Ensign
FC842		Flag Symbol State Ensign
FC843		Flag Symbol State And War Ensign
FC844		Flag Symbol Civil Ensign
FC845		Flag Symbol Civil And War Ensign
FC846		Flag Symbol Civil And State Ensign
FC847		Flag Symbol National Ensign
FC848		Flag Symbol War Flag
FC849		Flag Symbol War Flag And Ensign
FC84A		Flag Symbol War Flag And State Ensign
FC84B		Flag Symbol War Flag And State And War Ensign
FC84C		Flag Symbol War Flag And Civil Ensign
FC84D		Flag Symbol War Flag And Civil And War Ensign
FC84E		Flag Symbol War Flag And Civil And State Ensign
FC84F		Flag Symbol War Flag And National Ensign
FC850		Flag Symbol State Flag
FC851		Flag Symbol State Flag And War Ensign
FC852		Flag Symbol State Flag And Ensign
FC853		Flag Symbol State Flag And State And War Ensign
FC854		Flag Symbol State Flag And Civil Ensign
FC855		Flag Symbol State Flag And Civil And War Ensign
FC856		Flag Symbol State Flag And State And Civil Ensign
FC857		Flag Symbol State Flag And National Ensign
FC858		Flag Symbol State And War Flag
FC859		Flag Symbol State And War Flag And War Ensign
FC85A		Flag Symbol State And War Flag And State Ensign
FC85B		Flag Symbol State And War Flag And Ensign
FC85C		Flag Symbol State And War Flag And Civil Ensign
FC85D		Flag Symbol State And War Flag And Civil And War Ensign
FC85E		Flag Symbol State And War Flag And Civil And State Ensign
FC85F		Flag Symbol State And War Flag And National Ensign
FC860		Flag Symbol Civil Flag

FC861		Flag Symbol Civil Flag And War Ensign
FC862		Flag Symbol Civil Flag And State Ensign
FC863		Flag Symbol Civil Flag And State And War Ensign
FC864		Flag Symbol Civil Flag And Ensign
FC865		Flag Symbol Civil Flag And Civil And War Ensign
FC866		Flag Symbol Civil Flag And Civil And State Ensign
FC867		Flag Symbol Civil Flag And National Ensign
FC868		Flag Symbol Civil And War Flag
FC869		Flag Symbol Civil And War Flag And War Ensign
FC86A		Flag Symbol Civil And War Flag And State Ensign
FC86B		Flag Symbol Civil And War Flag And State And War Ensign
FC86C		Flag Symbol Civil And War Flag And Civil Ensign
FC86D		Flag Symbol Civil And War Flag And Ensign
FC86E		Flag Symbol Civil And War Flag And Civil And State Ensign
FC86F		Flag Symbol Civil And War Flag And National Ensign
FC870		Flag Symbol Civil And State Flag
FC871		Flag Symbol Civil And State Flag And War Ensign
FC872		Flag Symbol Civil And State Flag And State Ensign
FC873		Flag Symbol Civil And State Flag And State And War Ensign
FC874		Flag Symbol Civil And State Flag And Civil Ensign
FC875		Flag Symbol Civil And State Flag And Civil And War Ensign
FC876		Flag Symbol Civil And State Flag And Ensign
FC877		Flag Symbol Civil And State Flag And National Ensign
FC878		Flag Symbol National Flag On Land
FC879		Flag Symbol National Flag And War Ensign
FC87A		Flag Symbol National Flag And State Ensign
FC87B		Flag Symbol National Flag And State And War Ensign
FC87C		Flag Symbol National Flag And Civil Ensign
FC87D		Flag Symbol National Flag And Civil And War Ensign
FC87E		Flag Symbol National Flag And Civil And State Ensign
FC87F		Flag Symbol National Flag And Ensign
FC880		Flag Typology Symbol Normal
FC881		Flag Typology Symbol Proposed

FC882  Flag Typology Symbol Reconstruction

FC883  Flag Typology Symbol Reverse

FC884  Flag Typology Symbol Variant

FC885  Flag Typology Symbol Alternate

FC886  Flag Typology Symbol De Facto

FC887  Flag Typology Symbol Two Sided

FC888  Flag Typology Symbol Sinister

FC889  Flag Typology Symbol Authorized

FC88A  Flag Typology Symbol Historical

 FC88B  Flag Typology Symbol Mirror

 FC88C  Flag Typology Symbol Equal

 FC88D  Flag Typology Symbol No Reverse Info

 FC88E  Flag Typology Symbol Vertical Normal

 FC88F  Flag Typology Symbol Vertical Rotated

 FC890  Flag Typology Symbol Vertical Unknown

 FC891  Flag Typology Symbol Vertical Inapplicable

 FC892  Flag Typology Symbol Vertical Exclusive

 FC893  Flag Typology Symbol Not Authorized

Supplementary Private Use Area-A: Laundry Symbols Q

FC8A0  Laundry Symbol Machine Wash
• U+E100 in Quivira

FC8A1  Laundry Symbol 30°C Wash
• U+E106 in Quivira

FC8A2  Laundry Symbol 40°C Wash
• U+E105 in Quivira

FC8A3  Laundry Symbol 50°C Wash
• U+E104 in Quivira

FC8A4  Laundry Symbol 60°C Wash
• U+E103 in Quivira

FC8A5  Laundry Symbol 70°C Wash
• U+E102 in Quivira

FC8A6  Laundry Symbol 95°C Wash
• U+E101 in Quivira

FC8A7  Laundry Symbol Cool Wash
• U+E10C in Quivira

FC8A8  Laundry Symbol Warm Wash
• U+E10B in Quivira

FC8A9  Laundry Symbol Hot Wash
• U+E10A in Quivira

FC8AA  Laundry Symbol Very Hot Wash
• U+E109 in Quivira

FC8AB  Laundry Symbol Extremely Hot Wash
• U+E108 in Quivira

FC8AC  Laundry Symbol Boiling Wash
• U+E107 in Quivira

FC8AD  Laundry Symbol Hand Wash
• U+E10D in Quivira

FC8AE  Laundry Symbol 30°C Hand Wash
• U+E10F in Quivira

FC8AF  Laundry Symbol 40°C Hand Wash
• U+E10E in Quivira

FC8B0  Laundry Symbol Cool Hand Wash
• U+E111 in Quivira

FC8B1  Laundry Symbol Warm Hand Wash
• U+E110 in Quivira

FC8B2  Laundry Symbol Do Not Wash
• U+E112 in Quivira

FC8B3  Laundry Symbol Any Bleach
• U+E113 in Quivira

FC8B4  Laundry Symbol Oxygen Bleach
• U+E114 in Quivira

FC8B5  Laundry Symbol Chlorine Bleach
• U+E115 in Quivira

FC8B6  Laundry Symbol Do Not Bleach
• U+E116 in Quivira

FC8B7  Laundry Symbol Do Not Bleach Old Version
• U+E117 in Quivira

FC8B8  Laundry Symbol Tumble Dry
• U+E118 in Quivira

FC8B9  Laundry Symbol Tumble Dry Low Heat
• U+E11B in Quivira

FC8BA  Laundry Symbol Tumble Dry Medium Heat
• U+E11A in Quivira

FC8BB  Laundry Symbol Tumble Dry High Heat
• U+E119 in Quivira

FC8BC  Laundry Symbol Tumble Dry No Heat
• U+E11C in Quivira

FC8BD  Laundry Symbol Do Not Tumble Dry
• U+E11D in Quivira

FC8BE  Laundry Symbol Line Dry
• U+E11E in Quivira

FC8BF  Laundry Symbol Drip Dry
• U+E11F in Quivira

FC8C0  Laundry Symbol Dry Flat
• U+E120 in Quivira

Q  FC8C1  Laundry Symbol Dry In Shade
• U+E121 in Quivira

Q  FC8C2  Laundry Symbol Line Dry In Shade
• U+E122 in Quivira

Q  FC8C3  Laundry Symbol Drip Dry In Shade
• U+E123 in Quivira

Q  FC8C4  Laundry Symbol Dry Flat In Shade
• U+E124 in Quivira

Q  FC8C5  Laundry Symbol Do Not Dry
• U+E125 in Quivira

Q  FC8C6  Laundry Symbol Do Not Wring
• U+E126 in Quivira

Q  FC8C7  Laundry Symbol Iron
• U+E127 in Quivira

Q  FC8C8  Laundry Symbol Low Iron
• U+E12A in Quivira

Q  FC8C9  Laundry Symbol Medium Iron
• U+E129 in Quivira

Q  FC8CA  Laundry Symbol Hot Iron
• U+E128 in Quivira

Q  FC8CB  Laundry Symbol Do Not Steam
• U+E12B in Quivira

Q  FC8CC  Laundry Symbol Do Not Iron
• U+E12C in Quivira

Q  FC8CD  Laundry Symbol Dryclean
• U+E12D in Quivira

Q  FC8CE  Laundry Symbol Dryclean Any Solvent
• U+E12E in Quivira

Q  FC8CF  Laundry Symbol Dryclean Petroleum Solvent
• U+E12F in Quivira

Q  FC8D0  Laundry Symbol Dryclean Any Solvent Except Trichloroethylene
• U+E130 in Quivira

Q  FC8D1  Combining Laundry Symbol Short Cycle
• U+E131 in Quivira

Q  FC8D2  Combining Laundry Symbol Reduced Moisture
• U+E132 in Quivira

Q  FC8D3  Combining Laundry Symbol Low Heat
• U+E133 in Quivira

Q  FC8D4  Combining Laundry Symbol No Steam
• U+E134 in Quivira

Q  FC8D5  Laundry Symbol Do Not Dryclean
• U+E135 in Quivira

Q  FC8D6  Laundry Symbol Wet Cleaning
• U+E136 in Quivira

Q  FC8D7  Laundry Symbol Do Not Wet Clean
• U+E137 in Quivira

Q  FC8D8  Combining Laundry Symbol Gentle
• U+E138 in Quivira

Q  FC8D9  Combining Laundry Symbol Extremely Gentle
• U+E139 in Quivira

Q  FC8DA  Japanese Laundry Symbol 40°C Machine Wash

Q  FC8DB  Japanese Laundry Symbol 60°C Machine Wash

Q  FC8DC  Japanese Laundry Symbol 95°C Machine Wash

Q  FC8DD  Japanese Laundry Symbol 30°C Gentle Machine Wash

Q  FC8DE  Japanese Laundry Symbol 40°C Gentle Machine Wash

Q  FC8DF  Combining Japanese Laundry Symbol Use Neutral Detergent

Q  FC8E0  Combining Japanese Laundry Symbol Use A Net

Q  FC8E1  Japanese Laundry Symbol 30°C Hand Wash

Q FC8E2 Japanese Laundry Symbol Do Not Wash

Q FC8E3 Japanese Laundry Symbol Chlorine Bleach

Q FC8E4 Japanese Laundry Symbol Do Not Bleach

Q FC8E5 Japanese Laundry Symbol Low Iron

Q FC8E6 Japanese Laundry Symbol Medium Iron

FC8E7 Japanese Laundry Symbol Hot Iron
FC8E8 Combining Japanese Laundry Symbol Iron With Cloth Between
FC8E9 Japanese Laundry Symbol Do Not Iron
FC8EA Japanese Laundry Symbol Dryclean Without Restriction
FC8EB Japanese Laundry Symbol Dryclean Petroleum Solvent
FC8EC Japanese Laundry Symbol Do Not Dryclean

FC8ED Japanese Laundry Symbol Wring Gently
FC8EE Japanese Laundry Symbol Do Not Wring
FC8EF Japanese Laundry Symbol Hang Dry
FC8F0 Japanese Laundry Symbol Dry Flat
FC8F1 Japanese Laundry Symbol Hang Dry In Shade
FC8F2 Japanese Laundry Symbol Dry Flat In Shade

Supplementary Private Use Area-A: Safety Symbols

The characters in this block are pictograms from several standards for safety signage. For information about how to use them please refer to the corresponding standard, especially in cases where the labelling is legally required. There is no warranty that the symbols in Catrinity are complete (they are not) and actually adhere to the standards. They are intended to be used for informational texts rather than for actual labels and signs.

Some of them can also be expressed by combinations of other characters, both standard and private use ones. In these cases the alternate representations are given below.

FC900 GHS Pictogram For Corrosive Substances
= (U+FF01D U+20DF)
FC901 GHS Pictogram For Explosive Substances
= (U+FF01B U+20DF)
FC902 GHS Pictogram For Flammable Substances
= (U+1F525 U+20DF)
FC903 GHS Pictogram For Environmentally Hazardous Substances
= (U+FF01E U+20DF)
FC904 GHS Pictogram For Oxidizing Substances
= (U+FF01C U+20DF)
FC905 GHS Pictogram For Toxic Substances
= (U+2620 U+20DF)
FC906 GHS Pictogram For Hazardous Substances
= (U+0021 U+20DF)
FC907 GHS Pictogram For Gas Bottles
= (U+FF01F U+20DF)
FC908 GHS Pictogram For Substances Hazardous To Human Health
FC909 ADR Danger Class 1 Explosives
FC90A ADR Danger Class 1.4 Explosives
FC90B ADR Danger Class 1.5 Blasting Agents
FC90C ADR Danger Class 1.6 Explosives
FC90D ADR Danger Class 2 Flammable Gas
FC90E ADR Danger Class 2 Non-Flammable Gas
FC90F ADR Danger Class 2 Poison Gas
FC910 ADR Danger Class 3 Flammable Liquid
FC911 ADR Danger Class 4.1 Flammable Solid
FC912 ADR Danger Class 4.2 Spontaneously Combustible
FC913 ADR Danger Class 4.3 Dangerous When Wet
FC914 ADR Danger Class 5.1 Oxidizer
FC915 ADR Danger Class 5.2 Organic Peroxides
FC916 ADR Danger Class 6.1 Poison
FC917 ADR Danger Class 6.2 Infectious Substance
FC918 ADR Danger Class 7A Radioactive I
FC919 ADR Danger Class 7B Radioactive II
FC91A ADR Danger Class 7C Radioactive III
FC91B ADR Danger Class 7E Fissile
FC91C ADR Danger Class 8 Corrosive
FC91D ADR Danger Class 9 Dangerous Goods
FC91E ADR Danger Class 9A Various Dangerous Substances and Articles
FC91F UN Transport Pictogram For Pollution
FC920 ADR Pictogram For Limited Quantity
FC921 ADR Pictogram For Limited Quantity For Air Freight
FC922 ADR Pictogram For Hot
FC923 ADR Pictogram For Orientation
FC924 Cargo Aircraft Only
FC925 EWG Pictogram Hazard E
= (U+FF01B U+20DE)
FC926 EWG Pictogram Hazard F
= (U+1F525 U+20DE)
FC927 EWG Pictogram Hazard O
= (U+FF01C U+20DE)
FC928 EWG Pictogram Hazard C
= (U+FF01D U+20DE)
FC929 EWG Pictogram Hazard T
= (U+2620 U+20DE)
FC92A EWG Pictogram Hazard X
FC92B EWG Pictogram Hazard N

= (U+FF01E U+20DE)
FC92C WHMIS Class A Compressed Gas
= (U+FF01F U+20DD)
FC92D WHMIS Class B Flammable and Combustible Material
= (U+1F525 U+20DD)
FC92E WHMIS Class C Oxidizing Material
= (U+FF01C U+20DD)
FC92F WHMIS Class D-1 Materials Causing Immediate And Serious Toxic Effects
= (U+2620 U+20DD)
FC930 WHMIS Class D-2 Materials Causing Other Toxic Effects
FC931 WHMIS Class D-3 Biohazardous Infectious Material
= (U+2623 U+20DD)
FC932 WHMIS Class E Corrosive Material
= (U+FF01D U+20DD)
FC933 WHMIS Class F Dangerously Reactive Material
FC934 NFPA 704 Fire Diamond

The following characters are combining symbols to fill in the four sections of the NFPA Fire Diamond. They do not contain the colored diamond itself, but are shown here with U+FC934 NFPA 704 Fire Diamond to demonstrate their positioning.

FC935 Combining Digit Zero For NFPA 704 Fire Diamond Top Section
FC936 Combining Digit One For NFPA 704 Fire Diamond Top Section
FC937 Combining Digit Two For NFPA 704 Fire Diamond Top Section
FC938 Combining Digit Three For NFPA 704 Fire Diamond Top Section
FC939 Combining Digit Four For NFPA 704 Fire Diamond Top Section
FC93A Combining Digit Zero For NFPA 704 Fire Diamond Left Section
FC93B Combining Digit One For NFPA 704 Fire Diamond Left Section
FC93C Combining Digit Two For NFPA 704 Fire Diamond Left Section
FC93D Combining Digit Three For NFPA 704 Fire Diamond Left Section
FC93E Combining Digit Four For NFPA 704 Fire Diamond Left Section
FC93F Combining Digit Zero For NFPA 704 Fire Diamond Right Section
FC940 Combining Digit One For NFPA 704 Fire Diamond Right Section
FC941 Combining Digit Two For NFPA 704 Fire Diamond Right Section
FC942 Combining Digit Three For NFPA 704 Fire Diamond Right Section
FC943 Combining Digit Four For NFPA 704 Fire Diamond Right Section
FC944 Combining OX For NFPA 704 Fire Diamond Bottom Section
FC945 Combining W With Stroke For NFPA 704 Fire Diamond Bottom Section
FC946 Combining SA For NFPA 704 Fire Diamond Bottom Section
FC947 Combining COR For NFPA 704 Fire Diamond Bottom Section
FC948 Combining ACID For NFPA 704 Fire Diamond Bottom Section
FC949 Combining ALK For NFPA 704 Fire Diamond Bottom Section
FC94A Combining BIO For NFPA 704 Fire Diamond Bottom Section
FC94B Combining Biohazard Symbol For NFPA 704 Fire Diamond Bottom Section
FC94C Combining POI For NFPA 704 Fire Diamond Bottom Section
FC94D Combining RAD For NFPA 704 Fire Diamond Bottom Section
FC94E Combining Radioactive Sign For NFPA 704 Fire Diamond Bottom Section
FC94F Combining CRYO For NFPA 704 Fire Diamond Bottom Section
FC950 ISO 7010 Symbol E001 Emergency Exit Left Hand
FC951 ISO 7010 Symbol E002 Emergency Exit Right Hand
FC952 ISO 7010 Symbol E003 First Aid
• Variants: (U+FC952 U+F0200), (U+FC952 U+F0201)
FC953 ISO 7010 Symbol E004 Emergency Telephone
• Variants: (U+FC953 U+F0200), (U+FC953 U+F0201)
FC954 ISO 7010 Symbol E007 Evacuation Assembly Point
FC955 ISO 7010 Symbol E008 Break To Obtain Access
FC956 ISO 7010 Symbol E009 Doctor
• Variants: (U+FC956 U+F0200), (U+FC956 U+F0201)

FC957  ISO 7010 Symbol E010 Automated External Heart Defibrillator
• Variants: , 

FC958  ISO 7010 Symbol E011 Eyewash Station
• Variants: , 

FC959  ISO 7010 Symbol E012 Safety Shower
• Variants: , 

FC95A  ISO 7010 Symbol E013 Stretcher
• Variants: , 

FC95B  ISO 7010 Symbol E014 Child Seat Presence And Orientation Detection System
→ U+1F6B0 Potable Water Symbol 

FC95C  ISO 7010 Symbol E016 Emergency Window With Escape Ladder

FC95D  ISO 7010 Symbol E017 Rescue Window

FC95E  ISO 7010 Symbol E018 Turn Anticlockwise To Open

FC95F  ISO 7010 Symbol E019 Turn Clockwise To Open

FC960  ISO 7010 Symbol E020 Emergency Stop Button

FC961  ISO 7010 Symbol E021 Protection Shelter

FC962  ISO 7010 Symbol E022 Door Opens By Pushing On The Left-Hand Side

FC963  ISO 7010 Symbol E023 Door Opens By Pushing On The Right-Hand Side

FC964  ISO 7010 Symbol E024 Evacuation Temporary Refuge

FC965  ISO 7010 Symbol E025 Emergency Hammer

FC966  ISO 7010 Symbol E026 Emergency Exit For People Unable To Walk Or With Walking Impairment Left

FC967  ISO 7010 Symbol E027 Medical Grab Bag
• Variants: , 

FC968  ISO 7010 Symbol E028 Oxygen Resuscitator
• Variants: , 

FC969  ISO 7010 Symbol E029 Emergency Escape Breathing Device
• Variants: , 

FC96A  ISO 7010 Symbol E030 Emergency Exit For People Unable To Walk Or With Walking Impairment Right

FC96B  ISO 7010 Symbol E031 Shipboard General Alarm

FC96C  ISO 7010 Symbol E032 Shipboard Assembly Station

FC96D  ISO 7010 Symbol E033 Door Slides Right To Open

FC96E  ISO 7010 Symbol E034 Door Slides Left To Open

FC96F  ISO 7010 Symbol E035 Liferaft Knife

FC970  ISO 7010 Symbol E036 Lifeboat

FC971  ISO 7010 Symbol E037 Rescue Boat

FC972  ISO 7010 Symbol E038 Liferaft

FC973  ISO 7010 Symbol E039 Davit-Launched Liferaft

FC974  ISO 7010 Symbol E040 Lifebuoy

FC975  ISO 7010 Symbol E041 Lifebuoy With Line

FC976  ISO 7010 Symbol E042 Lifebuoy With Light

FC977  ISO 7010 Symbol E043 Lifebuoy With Line And Light

FC978  ISO 7010 Symbol E044 Lifejacket

FC979  ISO 7010 Symbol E045 Childs Lifejacket

FC97A  ISO 7010 Symbol E046 Infants Lifejacket

FC97B  ISO 7010 Symbol E047 Search And Rescue Transponder

FC97C  ISO 7010 Symbol E048 Survival Craft Distress Signals

FC97D  ISO 7010 Symbol E049 Rocket Parachute Flare

FC97E  ISO 7010 Symbol E050 Line-Throwing Appliance

FC97F  ISO 7010 Symbol E051 Two-Way VHF Radiotelephone Apparatus

FC980  ISO 7010 Symbol E052 Emergency Position Indicating Radio Beacon

FC981  ISO 7010 Symbol E053 Embarkation Ladder

FC982  ISO 7010 Symbol E054 Marine Evacuation Slide

FC983  ISO 7010 Symbol E055 Marine Evacuation Chute

FC984  ISO 7010 Symbol E056 Survival Clothing

FC985  ISO 7010 Symbol E057 Door Opens By Pulling On The Left-Hand Side

FC986  ISO 7010 Symbol E058 Door Opens By Pulling On The Right-Hand Side

FC987  ISO 7010 Symbol E059 Escape Ladder

FC988  ISO 7010 Symbol E060 Evacuation Chair

FC989  ISO 7010 Symbol E061 Water Life-Saving Equipment

FC98A  ISO 7010 Symbol E062 Tsunami Evacuation Area

FC98B  ISO 7010 Symbol E063 Tsunami Evacuation Building

FC98C  ISO 7010 Symbol E064 First Aid Responder
• Variants: , 

FC98D  ISO 7010 Symbol E065 Natural Disaster Outdoor Refuge Area

FC98F  ISO 7010 Symbol E067 Evacuation Mattress
• Variants: , 

FC990  ISO 7010 Symbol E068 Lifebuoy With Light And Smoke

FC991  ISO 7010 Symbol E069 Person Overboard Call Point

FC992  ISO 7010 Symbol E070 Evacuation Lift For People Unable To Use Stairs

FC994  ISO 7010 Symbol E072 Safe Anchorage Point

FC995  ISO 7010 Symbol E073 Emergency Descent Device

The following arrows are meant to be used in combination with the ISO 7010 pictograms above. They are shown here with U+2B1C U+FE0E White Large Square  to demonstrate their positioning.

FC996  ISO 7010 Supplementary Upwards Arrow On Left Side

FC997  ISO 7010 Supplementary Northwest Arrow On Left Side

FC998  ISO 7010 Supplementary Leftwards Arrow On Left Side

FC999  ISO 7010 Supplementary Southwest Arrow On Left Side

FC99A  ISO 7010 Supplementary Downwards Arrow On Left Side

FC99B  ISO 7010 Supplementary Upwards Arrow On Right Side

FC99C  ISO 7010 Supplementary Northeast Arrow On Right Side

FC99D  ISO 7010 Supplementary Rightwards Arrow On Right Side

FC99E  ISO 7010 Supplementary Southeast Arrow On Right Side

FC99F  ISO 7010 Supplementary Downwards Arrow On Right Side

FC9A0  ISO 7010 Symbol F001 Fire Extinguisher

FC9A1  ISO 7010 Symbol F002 Fire Hose Reel

FC9A2  ISO 7010 Symbol F003 Fire Ladder

FC9A3  ISO 7010 Symbol F004 Collection Of Firefighting Equipment

FC9A4  ISO 7010 Symbol F005 Fire Alarm Call Point

FC9A5  ISO 7010 Symbol F006 Fire Emergency Telephone

FC9A6  ISO 7010 Symbol F007 Fire Protection Door

FC9A7  ISO 7010 Symbol F008 Fixed Fire Extinguishing Battery

FC9A8  ISO 7010 Symbol F009 Wheeled Fire Extinguisher

FC9A9  ISO 7010 Symbol F010 Portable Foam Applicator Unit

FC9AA  ISO 7010 Symbol F011 Water Fog Applicator

FC9AB  ISO 7010 Symbol F012 Fixed Fire Extinguishing Installation

FC9AC  ISO 7010 Symbol F013 Fixed Fire Extinguishing Bottle

FC9AD  ISO 7010 Symbol F014 Remote Release Station

FC9AE  ISO 7010 Symbol F015 Fire Monitor

FC9AF  ISO 7010 Symbol F016 Fire Blanket

FC9B0  ISO 7010 Symbol F017 Firefighters Lift

FC9B1  ISO 7010 Symbol F018 Fire Alarm Flashing Light

FC9B2  ISO 7010 Symbol F019 Unconnected Fire Hose

FC9B8  ISO 7010 Symbol Leftwards Arrow

FC9B9  ISO 7010 Symbol Upwards Arrow

FC9BA  ISO 7010 Symbol Rightwards Arrow

FC9BB  ISO 7010 Symbol Downwards Arrow

FC9BC  ISO 7010 Symbol Northwest Arrow

FC9BD  ISO 7010 Symbol Northeast Arrow

FC9BE  ISO 7010 Symbol Southeast Arrow

FC9BF  ISO 7010 Symbol Southwest Arrow

FC9C0  ISO 7010 Symbol M001 General Mandatory Action Sign

FC9C1  ISO 7010 Symbol M002 Refer To Instruction Manual

FC9C2  ISO 7010 Symbol M003 Wear Ear Protection

FC9C3  ISO 7010 Symbol M004 Wear Eye Protection

FC9C4  ISO 7010 Symbol M005 Connect An Earth Terminal To The Ground

FC9C5  ISO 7010 Symbol M006 Disconnect Main Plug From Electrical Outlet

FC9C6  ISO 7010 Symbol M007 Opaque Eye Protection Must Be Worn

FC9C7  ISO 7010 Symbol M008 Wear Foot Protection

FC9C8  ISO 7010 Symbol M009 Wear Protective Gloves

FC9C9  ISO 7010 Symbol M010 Wear Protective Clothing

FC9CA  ISO 7010 Symbol M011 Wash Your Hands

FC9CB  ISO 7010 Symbol M012 Use Handrail

FC9CC  ISO 7010 Symbol M013 Wear A Face Shield

FC9CD  ISO 7010 Symbol M014 Wear Head Protection

FC9CE  ISO 7010 Symbol M015 Wear High Visibility Clothing

FC9CF  ISO 7010 Symbol M016 Wear A Mask

FC9D0  ISO 7010 Symbol M017 Wear Respiratory Protection

FC9D1  ISO 7010 Symbol M018 Wear A Safety Harness

FC9D2  ISO 7010 Symbol M019 Wear A Welding Mask

FC9D3  ISO 7010 Symbol M020 Wear Safety Belts

FC9D4  ISO 7010 Symbol M021 Disconnect Before Maintenance Or Repair

FC9D5  ISO 7010 Symbol M022 Use Barrier Cream

FC9D6  ISO 7010 Symbol M023 Use Footbridge
FC9D7  ISO 7010 Symbol M024 Use This Walkway
FC9D8  ISO 7010 Symbol M025 Protect Infants Eyes With Opaque Eye Protection
FC9D9  ISO 7010 Symbol M026 Use Protective Apron
FC9DA  ISO 7010 Symbol M027 Check Guard
FC9DB  ISO 7010 Symbol M028 Keep Locked
FC9DC  ISO 7010 Symbol M029 Sound Horn
→ U+1F6AE Put Litter In Its Place Symbol 
FC9DD  ISO 7010 Symbol M031 Use Table Saw Adjustable Guard
FC9DE  ISO 7010 Symbol M032 Wear Anti-Static Footwear
FC9DF  ISO 7010 Symbol M033 Close Safety Bar Of Chairlift
FC9E0  ISO 7010 Symbol M034 Open Safety Bar Of Chairlift
FC9E1  ISO 7010 Symbol M035 Immediately Leave The Tow-Track In The Event Of Falling
FC9E2  ISO 7010 Symbol M036 Lift Ski Tips
FC9E3  ISO 7010 Symbol M037 Close And Secure Hatches In Launch Sequence
FC9E4  ISO 7010 Symbol M038 Start The Motor In Launch Sequence
FC9E5  ISO 7010 Symbol M039 Lower Lifeboat To The Water In Launch Sequence
FC9E6  ISO 7010 Symbol M040 Lower Lifteraft To The Water In Launch Sequence
FC9E7  ISO 7010 Symbol M041 Lower Rescue Boat To The Water In Launch Sequence
FC9E8  ISO 7010 Symbol M042 Release Falls In Launch Sequence
FC9E9  ISO 7010 Symbol M043 Start Water Spray In Launch Sequence
FC9EA  ISO 7010 Symbol M044 Start Air Supply In Launch Sequence
FC9EB  ISO 7010 Symbol M045 Release Lifeboat Grips In Launch Sequence
FC9EC  ISO 7010 Symbol M046 Secure Gas Cylinders
FC9ED  ISO 7010 Symbol M047 Use Self-Contained Breathing Appliance
FC9EE  ISO 7010 Symbol M048 Use Gas Detector
FC9EF  ISO 7010 Symbol M049 Wear Protective Roller Sport Equipment
FC9F0  ISO 7010 Symbol M050 Alighting From Toboggan To The Left
FC9F1  ISO 7010 Symbol M051 Alighting From Toboggan To The Right
FC9F2  ISO 7010 Symbol M052 Keep Distance Between Toboggans
FC9F3  ISO 7010 Symbol M053 Wear Personal Flotation Devices
FC9F4  ISO 7010 Symbol M054 Keep Children Under Supervision In The Aquatic Environment
FC9F5  ISO 7010 Symbol M055 Keep Out Of Reach For Children
FC9F6  ISO 7010 Symbol M056 Ventilate Before And During Entering
FC9F7  ISO 7010 Symbol M057 Ensure Continuous Ventilation
FC9F8  ISO 7010 Symbol M058 Entry Only With Supervisor Outside
FC9F9  ISO 7010 Symbol M059 Wear Laboratory Code
FC9FA  ISO 7010 Symbol M060 Hold The Trolley Handle
FC9FB  ISO 7010 Symbol M061 Disinfect Your Hands
FC9FC  ISO 7010 Symbol M062 Disinfect Surface
→ U+1F6C7 Prohibited Sign 
→ U+1F6AD No Smoking Symbol 
FCA00  ISO 7010 Symbol P003 No Open Flame
=  (U+1F525  U+20E0 )
→ U+1F6B7 No Pedestrians 
→ U+1F6B1 Non-Potable Water Symbol 
FCA01  ISO 7010 Symbol P006 No Access For Forklift Trucks And Other Industrial Vehicles
FCA02  ISO 7010 Symbol P007 No Access For People With Active Implanted Cardiac Devices
FCA03  ISO 7010 Symbol P008 No Metallic Articles Or Watches
FCA04  ISO 7010 Symbol P009 No Climbing
→ U+FF033 Do Not Touch Symbol 
FCA05  ISO 7010 Symbol P011 Do Not Extinguish With Water
FCA06  ISO 7010 Symbol P012 No Heavy Load
FCA07  ISO 7010 Symbol P014 No Access For People With Metallic Implants
FCA08  ISO 7010 Symbol P015 No Reaching In
FCA09  ISO 7010 Symbol P016 Do Not Spray With Water
FCA0A  ISO 7010 Symbol P017 No Pushing
FCA0B  ISO 7010 Symbol P018 No Sitting
FCA0C  ISO 7010 Symbol P019 No Stepping On Surface
FCA0D  ISO 7010 Symbol P020 Do Not Use Lift In The Event Of Fire
FCA0E  ISO 7010 Symbol P021 No Dogs
FCA0F  ISO 7010 Symbol P022 No Eating Or Drinking

FCA10  ISO 7010 Symbol P023 Do Not Obstruct
FCA11  ISO 7010 Symbol P024 Do Not Walk Or Stand Here
FCA12  ISO 7010 Symbol P025 Do Not Use This Incomplete Scaffold
FCA13  ISO 7010 Symbol P026 Do Not Use This Device In A Bathtub Or Shower Or Water-Filled Reservoir
FCA14  ISO 7010 Symbol P027 Do Not Use This Lift For People
FCA15  ISO 7010 Symbol P028 Do Not Wear Gloves
FCA16  ISO 7010 Symbol P029 No Photography
FCA17  ISO 7010 Symbol P030 Do Not Tie Knots In Rope
FCA18  ISO 7010 Symbol P031 Do Not Alter The State Of The Switch
FCA19  ISO 7010 Symbol P032 Do Not Use For Face Grinding
FCA1A  ISO 7010 Symbol P033 Do Not Use For Wet Grinding
FCA1B  ISO 7010 Symbol P034 Do Not Use With Hand-Held Grinder
FCA1C  ISO 7010 Symbol P035 Do Not Wear Metal-Studded Footwear
FCA1D  ISO 7010 Symbol P036 No Children Allowed
FCA1E  ISO 7010 Symbol P037 Do Not Leave The Tow-Track
FCA1F  ISO 7010 Symbol P038 Do Not Swing The Chair
FCA20  ISO 7010 Symbol P039 Hot Works Prohibited
FCA21  ISO 7010 Symbol P040 Do Not Set Off Fireworks
FCA22  ISO 7010 Symbol P041 No Leaning Against
FCA23  ISO 7010 Symbol P042 Not For Pregnant Women
FCA24  ISO 7010 Symbol P043 Not For People In The State Of Intoxication
FCA25  ISO 7010 Symbol P044 Use Of Smart Glasses Prohibited
FCA26  ISO 7010 Symbol P045 No Campfire
FCA27  ISO 7010 Symbol P046 Do Not Stretch Out Of Toboggan
FCA28  ISO 7010 Symbol P047 Do Not Ram Into Toboggans
FCA29  ISO 7010 Symbol P048 No running
FCA2A  ISO 7010 Symbol P049 No swimming
FCA2B  ISO 7010 Symbol P050 No snorkelling
FCA2C  ISO 7010 Symbol P051 No Sub-Aqua Diving
FCA2D  ISO 7010 Symbol P052 No Diving
FCA2E  ISO 7010 Symbol P053 No Sailing
FCA2F  ISO 7010 Symbol P054 No Windsurfing
FCA30  ISO 7010 Symbol P055 No Manually Powered Craft
FCA31  ISO 7010 Symbol P056 No Mechanically Powered Craft
FCA32  ISO 7010 Symbol P057 No Personal Water Craft
FCA33  ISO 7010 Symbol P058 No Towed Water Activity
FCA34  ISO 7010 Symbol P059 No Surf Craft
FCA35  ISO 7010 Symbol P060 No Outdoor Footwear
FCA36  ISO 7010 Symbol P061 No Jumping Into Water
FCA37  ISO 7010 Symbol P062 No Pushing Into Water
FCA38  ISO 7010 Symbol P063 No Body Boarding
FCA39  ISO 7010 Symbol P064 No Surfing Between The Red-And-Yellow Flags
FCA3A  ISO 7010 Symbol P065 No Kite Surfing
FCA3B  ISO 7010 Symbol P066 No Parasailing
FCA3C  ISO 7010 Symbol P067 No Sand Yachting
FCA3D  ISO 7010 Symbol P068 Do Not Expose To Direct Sunlight Or Hot Surface
FCA3E  ISO 7010 Symbol P069 Not To Be Serviced By Users
FCA3F  ISO 7010 Symbol P070 Do Not Put Finger Into The Nozzle Of A Hydromassage
FCA40  ISO 7010 Symbol P071 Do Not Cross Barrier
FCA41  ISO 7010 Symbol P072 No Jumping Down
FCA42  ISO 7010 Symbol P073 Do Not Shut Lid When Burners Are Operating
FCA43  ISO 7010 Symbol P074 Child Seat Installation Prohibited
FCA44  ISO 7010 Symbol P075 Do Not Stare At Light Source
FCA49  ISO 7010 Symbol P080 No Access For Unauthorized Persons
= NEN 3011 Symbol No Unauthorized Access
FCA4A  ISO 7010 Symbol P081 Do Not Cover Appliance
→ U+26A0 U+FE0F Warning Sign 
FCA50  ISO 7010 Symbol W002 Explosive Materials
=  (U+FF01B  U+20E4 )
FCA51  ISO 7010 Symbol W003 Radioactive Material Or Ionizing Radiation
=  (U+2622  U+20E4 )
FCA52  ISO 7010 Symbol W004 Laser Beam
= (U+FF01A U+20E4)
FCA53 ISO 7010 Symbol W005 Non-Ionizing Radiation
= (U+FF019 U+20E4)

FCA54		ISO 7010 Symbol W006 Magnetic Field
FCA55		ISO 7010 Symbol W007 Floor-Level Obstacle
FCA56		ISO 7010 Symbol W008 Drop Or Fall Hazard
FCA57		ISO 7010 Symbol W009 Biological Hazard = (U+2623 U+20E4)
FCA58		ISO 7010 Symbol W010 Low Temperature Hazard = (U+2744 U+20E4)
FCA59		ISO 7010 Symbol W011 Slippery Surface
FCA5A		ISO 7010 Symbol W012 Electricity Hazard = (U+21AF U+20E4)
FCA5B		ISO 7010 Symbol W013 Guard Dog
FCA5C		ISO 7010 Symbol W014 Forklift Truck And Other Industrial Vehicles
FCA5D		ISO 7010 Symbol W015 Overhead Or Suspended Load
FCA5E		ISO 7010 Symbol W016 Toxic Material = (U+2620 U+20E4)
FCA5F		ISO 7010 Symbol W017 Hot Surface
FCA60		ISO 7010 Symbol W018 Automatic Startup
FCA61		ISO 7010 Symbol W019 Crushing By Moving Parts
FCA62		ISO 7010 Symbol W020 Overhead Obstacle
FCA63		ISO 7010 Symbol W021 Flammable Material = (U+1F525 U+20E4)
FCA64		ISO 7010 Symbol W022 Sharp Element
FCA65		ISO 7010 Symbol W023 Corrosive Substance = (U+FF01D U+20E4)
FCA66		ISO 7010 Symbol W024 Crushing Of Hands
FCA67		ISO 7010 Symbol W025 Counter-Rotating Rollers
FCA68		ISO 7010 Symbol W026 Battery Charging
FCA69		ISO 7010 Symbol W027 Optical Radiation
FCA6A		ISO 7010 Symbol W028 Oxidizing Substance = (U+FF01C U+20E4)
FCA6B		ISO 7010 Symbol W029 Pressurized Cylinder
FCA6C		ISO 7010 Symbol W030 Hand Crushing Between Press Brake Tool
FCA6D		ISO 7010 Symbol W031 Hand Crushing Between Press Braking And Material
FCA6E		ISO 7010 Symbol W032 Rapid Movement Of Workpiece In Press Brake
FCA6F		ISO 7010 Symbol W033 Barbed Wire
FCA70		ISO 7010 Symbol W034 Bull
FCA71		ISO 7010 Symbol W035 Falling Objects
FCA72		ISO 7010 Symbol W036 Fragile Roof
FCA73		ISO 7010 Symbol W037 Run Over By Remote Operator Controlled Machine
FCA74		ISO 7010 Symbol W038 Sudden Loud Noise
FCA75		ISO 7010 Symbol W039 Falling Ice
FCA76		ISO 7010 Symbol W040 Roof Avalanche
FCA77		ISO 7010 Symbol W041 Asphyxiating Atmosphere
FCA78		ISO 7010 Symbol W042 Arc Flash
FCA79		ISO 7010 Symbol W043 Thin Ice
FCA7A		ISO 7010 Symbol W044 Slipway
FCA7B		ISO 7010 Symbol W045 Towed Water Activity Area
FCA7C		ISO 7010 Symbol W046 Surf Craft Area
FCA7D		ISO 7010 Symbol W047 Deep Water
FCA7E		ISO 7010 Symbol W048 Shallow Water
FCA7F		ISO 7010 Symbol W049 Submerged Objects
FCA80		ISO 7010 Symbol W050 Sudden Drop In Swimming Or Leisure Pools
FCA81		ISO 7010 Symbol W051 Unprotected Edge
FCA82		ISO 7010 Symbol W052 Unstable Cliff Edge
FCA83		ISO 7010 Symbol W053 Unstable Cliff
FCA84		ISO 7010 Symbol W054 Shark
FCA85		ISO 7010 Symbol W055 Sewage Effluent Outfall
FCA86		ISO 7010 Symbol W056 Tsunami Hazard Zone
FCA87		ISO 7010 Symbol W057 Strong Currents
FCA88		ISO 7010 Symbol W058 Boating Area
FCA89		ISO 7010 Symbol W059 Wheeled Beach Vehicles
FCA8A		ISO 7010 Symbol W060 Incoming Tides
FCA8B		ISO 7010 Symbol W061 Quicksand Mud Deep Mud Or Silt
FCA8C		ISO 7010 Symbol W062 Kite Surfing
FCA8D		ISO 7010 Symbol W063 Parasailing
FCA8E		ISO 7010 Symbol W064 Strong Winds
FCA8F		ISO 7010 Symbol W065 High Surf Or Large Breaking Waves
FCA90		ISO 7010 Symbol W066 Deep Shelving Beach
FCA91		ISO 7010 Symbol W067 Crocodiles Alligators Or Caymans
FCA92		ISO 7010 Symbol W068 Falling Into Water When Stepping On Or Off A Floating Surface
FCA93		ISO 7010 Symbol W069 Jellyfish
FCA94		ISO 7010 Symbol W070 Step Down
FCA95		ISO 7010 Symbol W071 Substance Or Mixture Presenting A Health Hazard
FCA96		ISO 7010 Symbol W072 Substance Or Mixture That Can Cause An Environmental Hazard = (U+FF01E U+20E4)
FCA97		ISO 7010 Symbol W073 Large-Scale Fire Zone
FCA98		ISO 7010 Symbol W074 Tornado Zone
FCA99		ISO 7010 Symbol W075 Active Volcano Zone
FCA9A		ISO 7010 Symbol W076 Debris Flow Zone
FCA9B		ISO 7010 Symbol W077 Flood Zone
FCA9C		ISO 7010 Symbol W078 Landslide Zone
FCA9D		ISO 7010 Symbol W079 Hot Content
FCA9E		ISO 7010 Symbol W080 Hot Steam
FCAA5		ISO 7010 Symbol W087 High Sound Volume Levels
FCAA6		ISO 7010 Symbol W088 Moving Blades
FCAA7		ISO 7010 Symbol W089 Moving Gears
FCAC0		ISO 7010 Symbol E074 Emergency Rations
FCAC1		ISO 7010 Symbol E075 Life Guard • Variants: (U+FCAC1 U+F0200), (U+FCAC1 U+F0201)
FCAC2		ISO 7010 Symbol E076 Evacuation Equipment
FCAD2		ISO 7010 Symbol M068 Lock Moving Mechanical Parts
FCAD3		ISO 7010 Symbol M069 Tools Must Be Tethered
FCAD4		ISO 7010 Symbol M070 Use Lamp In Luminaire With Shield
FCAD5		ISO 7010 Symbol M071 Use Anti-Tip Restraints
FCAD6		ISO 7010 Symbol M072 Use Decontamination Shower
FCAF0		NF ISO 7010 Symbol Collection Of Firefighting Equipment
FCAF1		NEN 3011 Symbol Collection Of Emergency Response Resources
FCAF2		NEN 3011 Symbol Fire Hose With Loose Nozzle
FCAF3		NEN 3011 Symbol Hydrant With Storz
FCAF4		NEN 3011 Symbol Connection Point Dry Extinguishing Pipe
FCAF5		NEN 3011 Symbol Underground Fire Hydrant
FCAF6		NEN 3011 Symbol Keep Emergency Door Clear
FCAF7		NEN 3011 Symbol Closing The Fire Door Is Mandatory
FCAFD		Carcinogen Symbol
FCAFE		Ionizing Radiation Warning Symbol
FCAFF		Chemical Weapon Hazard • forms a set with U+2622 U+FE0F Radioactive Sign and U+2623 U+FE0F Biohazard Sign for ABC weapons

Supplementary Private Use Area-A: Maritime Signal Flags

International		
FCB00		Maritime Signal Flag Alfa
FCB01		Maritime Signal Flag Bravo
FCB02		Maritime Signal Flag Charlie
FCB03		Maritime Signal Flag Delta
FCB04		Maritime Signal Flag Echo
FCB05		Maritime Signal Flag Foxtrot
FCB06		Maritime Signal Flag Golf
FCB07		Maritime Signal Flag Hotel
FCB08		Maritime Signal Flag India = Watercraft Use Prohibited
FCB09		Maritime Signal Flag Juliett
FCB0A		Maritime Signal Flag Kilo
FCB0B		Maritime Signal Flag Lima
FCB0C		Maritime Signal Flag Mike
FCB0D		Maritime Signal Flag November

FCB0E		Maritime Signal Flag Oscar
FCB0F		Maritime Signal Flag Papa
FCB10		Maritime Signal Flag Quebec ≡ Medium Hazard
FCB11		Maritime Signal Flag Romeo
FCB12		Maritime Signal Flag Sierra
FCB13		Maritime Signal Flag Tango
FCB14		Maritime Signal Flag Uniform
FCB15		Maritime Signal Flag Victor
FCB16		Maritime Signal Flag Whiskey
FCB17		Maritime Signal Flag Xray
FCB18		Maritime Signal Flag Yankee
FCB19		Maritime Signal Flag Zulu
FCB1A		Maritime Signal Flag First Substitute
FCB1B		Maritime Signal Flag Second Substitute
FCB1C		Maritime Signal Flag Third Substitute
FCB1D		Maritime Signal Flag Fourth Substitute
FCB1E		Maritime Signal Flag Code Or Answer
FCB1F		Maritime Signal Flag Corpen
FCB20		Maritime Signal Flag Designation
FCB21		Maritime Signal Flag Division
FCB22		Maritime Signal Flag Emergency
FCB23		Maritime Signal Flag Flotilla
FCB24		Maritime Signal Flag Formation
FCB25		Maritime Signal Flag Interrogative
FCB26		Maritime Signal Flag Negative
FCB27		Maritime Signal Flag Preparative
FCB28		Maritime Signal Flag Port
FCB29		Maritime Signal Flag Screen
FCB2A		Maritime Signal Flag Speed
FCB2B		Maritime Signal Flag Squadron
FCB2C		Maritime Signal Flag Starboard
FCB2D		Maritime Signal Flag Station
FCB2E		Maritime Signal Flag Subdivision
FCB2F		Maritime Signal Flag Turn
FCB30		Maritime Signal Flag ICS Zero
FCB31		Maritime Signal Flag ICS One
FCB32		Maritime Signal Flag ICS Two
FCB33		Maritime Signal Flag ICS Three
FCB34		Maritime Signal Flag ICS Four
FCB35		Maritime Signal Flag ICS Five
FCB36		Maritime Signal Flag ICS Six
FCB37		Maritime Signal Flag ICS Seven
FCB38		Maritime Signal Flag ICS Eight
FCB39		Maritime Signal Flag ICS Nine
NATO digits		
FCB3A		Maritime Signal Flag NATO Zero
FCB3B		Maritime Signal Flag NATO One
FCB3C		Maritime Signal Flag NATO Two
FCB3D		Maritime Signal Flag NATO Three
FCB3E		Maritime Signal Flag NATO Four
FCB3F		Maritime Signal Flag NATO Five
FCB40		Maritime Signal Flag NATO Six
FCB41		Maritime Signal Flag NATO Seven
FCB42		Maritime Signal Flag NATO Eight
FCB43		Maritime Signal Flag NATO Nine

Japanese additions		
FCB44		Maritime Signal Flag Houku
FCB45		Maritime Signal Flag Jinkei
FCB46		Maritime Signal Flag Undo
FCB47		Maritime Signal Flag Taiban
FCB48		Maritime Signal Flag Rekkon
Russian additions		
FCB49		Maritime Signal Flag Az
FCB4A		Maritime Signal Flag Buki
FCB4B		Maritime Signal Flag Vedi
FCB4C		Maritime Signal Flag Glagol
FCB4D		Maritime Signal Flag Izhe
FCB4E		Maritime Signal Flag Izhe Kratkoe
FCB4F		Maritime Signal Flag Ludi
FCB50		Maritime Signal Flag Myslite
FCB51		Maritime Signal Flag On
FCB52		Maritime Signal Flag Her
FCB53		Maritime Signal Flag Cepochka
FCB54		Maritime Signal Flag Cherv
FCB55		Maritime Signal Flag Shapka
FCB56		Maritime Signal Flag Shcha
FCB57		Maritime Signal Flag Tvordyj Znak
FCB58		Maritime Signal Flag Yery
FCB59		Maritime Signal Flag Magkij Znak
FCB5A		Maritime Signal Flag Russian Two
FCB5B		Maritime Signal Flag Russian Three
FCB5C		Maritime Signal Flag Russian Four
FCB5D		Maritime Signal Flag Russian Five
FCB5E		Maritime Signal Flag Russian Third Substitute
FCB5F		Maritime Signal Flag Gujs
FCB60		Maritime Signal Flag Gaz
FCB61		Maritime Signal Flag North
FCB62		Maritime Signal Flag South
FCB63		Maritime Signal Flag East
FCB64		Maritime Signal Flag West
FCB65		Maritime Signal Flag Reciprocal
Esperanto additions		
FCB66		Maritime Signal Flag Esperanto Cx
FCB67		Maritime Signal Flag Esperanto Gx
FCB68		Maritime Signal Flag Esperanto Hx
FCB69		Maritime Signal Flag Esperanto Jx
FCB6A		Maritime Signal Flag Esperanto Sx
FCB6B		Maritime Signal Flag Esperanto Ux
Beach safety and warning signals		
FCB70		Maritime Signal Flag Lifeguard On Duty ≡ Swimming Area
FCB71		Maritime Signal Flag High Hazard → Medium Hazard: U+FCB10 Maritime Signal Flag Quebec 
FCB72		Maritime Signal Flag Swimming Is Safe
FCB73		Maritime Signal Flag Marine Pests
FCB74		Maritime Signal Flag Watercraft Area → Watercraft Use Prohibited: U+FCB08 Maritime Signal Flag India 
FCB75		Maritime Signal Flag Diver Down
FCB76		Maritime Signal Flag Hurricane Warning
FCB77		Maritime Signal Flag Distress
FCB78		Maritime Signal Flag Inspection
FCB79		Maritime Signal Flag High Skin Cancer Hazard

Supplementary Private Use Area-A: Weather Symbols

Present Weather Symbols		
FD200		No Cloud Development
FD201		Clouds Dissolving
FD202		State Of Sky Unchanged
FD203		Clouds Developing
FD204		Smoke Symbol
FD205		Haze Symbol

FD206		Dust In Suspension
FD207		Dust Or Sand Raised By Wind
FD208		Dust Or Sand Whirls
FD209		Dust Storm Or Sandstorm
FD20A		Mist
FD20B		Patches Of Shallow Fog
FD20C		Continuous Shallow Fog

→ U+2607 Lightning <

FD20D ☁ Precipitation Not Reaching The Ground

FD20E ☁ Distant Precipitation

FD20F ☁ Nearby Precipitation

→ U+2608 Thunderstorm ⚡

FD210 ⚡ Squall

FD211 ☁ Funnel Clouds

FD212 ☁ Drizzle Ended

FD213 ☁ Rain Ended

FD214 ☁ Snow Ended

FD215 ☁ Rain And Snow Ended

FD216 ☁ Freezing Drizzle Or Rain Ended

FD217 ☁ Showers Of Rain Ended

FD218 ☁ Showers Of Snow Ended

FD219 ☁ Showers Of Hail Ended

FD21A ☁ Fog Ended

FD21B ☁ Thunderstorm Ended

FD21C ☁ Slight Or Moderate Dust Storm Decreased

FD21D ☁ Slight Or Moderate Dust Storm

FD21E ☁ Slight Or Moderate Dust Storm Increased

FD21F ☁ Severe Dust Storm Decreased

FD220 ☁ Severe Dust Storm

FD221 ☁ Severe Dust Storm Increased

FD222 ☁ Slight Or Moderate Drifting Snow

FD223 ☁ Heavy Drifting Snow

FD224 ☁ Slight Or Moderate Blowing Snow

FD225 ☁ Heavy Blowing Snow

FD226 ☁ Distant Fog

FD227 ☁ Fog In Patches

FD228 ☁ Fog With Sky Visible Has Become Thinner

FD229 ☁ Fog With Sky Obscured Has Become Thinner

FD22A ☁ Fog With Sky Visible

FD22B ☁ Fog With Sky Obscured

FD22C ☁ Fog With Sky Visible Has Become Thicker

FD22D ☁ Fog With Sky Obscured Has Become Thicker

FD22E ☁ Fog Depositing Rime Ice With Sky Visible

FD22F ☁ Fog Depositing Rime Ice With Sky Obscured

FD230 ☁ Slight Intermittent Drizzle

FD231 ☁ Slight Continuous Drizzle

FD232 ☁ Moderate Intermittent Drizzle

FD233 ☁ Moderate Continuous Drizzle

FD234 ☁ Heavy Intermittent Drizzle

FD235 ☁ Heavy Continuous Drizzle

FD236 ☁ Slight Freezing Drizzle

FD237 ☁ Moderate Or Heavy Freezing Drizzle

FD238 ☁ Slight Drizzle And Rain

FD239 ☁ Moderate Or Heavy Drizzle And Rain

FD23A ☁ Slight Intermittent Rain

FD23B ☁ Slight Continuous Rain

FD23C ☁ Moderate Intermittent Rain

FD23D ☁ Moderate Continuous Rain

FD23E ☁ Heavy Intermittent Rain

FD23F ☁ Heavy Continuous Rain

FD240 ☁ Slight Freezing Rain

FD241 ☁ Moderate Or Heavy Freezing Rain

FD242 ☁ Slight Rain And Snow

FD243 ☁ Moderate Or Heavy Freezing Rain And Snow

FD244 ☁ Slight Intermittent Snowfall

FD245 ☁ Slight Continuous Snowfall

FD246 ☁ Moderate Intermittent Snowfall

FD247 ☁ Moderate Continuous Snowfall

FD248 ☁ Heavy Intermittent Snowfall

FD249 ☁ Heavy Continuous Snowfall

FD24A ☁ Ice Needles

FD24B ☁ Snow Grains

FD24C ☁ Snow Crystals

FD24D ☁ Ice Pellets

FD24E ☁ Slight Rain Showers

FD24F ☁ Moderate Or Heavy Rain Showers

FD250 ☁ Violent Rain Showers

FD251 ☁ Slight Showers Of Rain And Snow

FD252 ☁ Moderate Or Heavy Showers Of Rain And Snow

FD253 ☁ Slight Snow Showers

FD254 ☁ Moderate Or Heavy Snow Showers

FD255 ☁ Slight Showers Of Snow Pellets

FD256 ☁ Moderate Or Heavy Showers Of Snow Pellets

FD257 ☁ Slight Hail Showers

FD258 ☁ Moderate Or Heavy Hail Showers

FD259 ☁ Slight Rain After Thunderstorm

FD25A ☁ Moderate Or Heavy Rain After Thunderstorm

FD25B ☁ Slight Snowfall After Thunderstorm

FD25C ☁ Moderate Or Heavy Snowfall After Thunderstorm

FD25D ☁ Slight Or Moderate Thunderstorm With Rain Or Snowfall

FD25E ☁ Slight Or Moderate Thunderstorm With Hail

FD25F ☁ Heavy Thunderstorm With Rain Or Snowfall

FD260 ☁ Thunderstorm With Dust Or Sandstorm

FD261 ☁ Heavy Thunderstorm With Hail

Sky Cover Symbols

FD262 ☁ No Clouds

FD263 ☁ One Eighth Sky Cover

FD264 ☁ Two Eighths Sky Cover

FD265 ☁ Three Eighths Sky Cover

FD266 ☁ Four Eighths Sky Cover

FD267 ☁ Five Eighths Sky Cover

FD268 ☁ Six Eighths Sky Cover

FD269 ☁ Seven Eighths Sky Cover

FD26A ☁ Sky Completely Overcast

FD26B ☁ Sky Obscured

Pressure Tendency Symbols

FD26C ☁ Pressure Tendency Rising Then Falling

FD26D ☁ Pressure Tendency Rising Then Steady

FD26E ☁ Pressure Tendency Rising

FD26F ☁ Pressure Tendency Falling Or Steady Then Rising

FD270 ☁ Pressure Tendency Steady

FD271 ☁ Pressure Tendency Falling Then Rising

FD272 ☁ Pressure Tendency Falling Then Steady

FD273 ☁ Pressure Tendency Falling

FD274 ☁ Pressure Tendency Steady Or Rising Then Falling

Wind Speed

FD275 ☁ Wind Speed 0 Knots

FD276 ☁ Wind Speed 1 Or 2 Knots

FD277 ☁ Wind Speed 5 Knots

FD278 ☁ Wind Speed 10 Knots

FD279 ☁ Wind Speed 15 Knots

FD27A ☁ Wind Speed 20 Knots

FD27B ☁ Wind Speed 25 Knots

FD27C ☁ Wind Speed 30 Knots

FD27D ☁ Wind Speed 35 Knots

FD27E ☁ Wind Speed 40 Knots

FD27F ☁ Wind Speed 45 Knots

FD280 ☁ Wind Speed 50 Knots

FD281 ☁ Wind Speed 55 Knots

FD282 ☁ Wind Speed 60 Knots

FD283 ☁ Wind Speed 65 Knots

FD284 ☁ Wind Speed 70 Knots

FD285 ☁ Wind Speed 75 Knots

FD286 ☁ Wind Speed 80 Knots

FD287 ☁ Wind Speed 85 Knots

FD288 ☁ Wind Speed 90 Knots

FD289 ☁ Wind Speed 95 Knots

FD28A ☁ Wind Speed 100 Knots

FD28B  Wind Speed 105 Knots

FD28C  Wind Speed 110 Knots

FD28D  Wind Speed 115 Knots

FD28E  Wind Speed 120 Knots

FD28F  Wind Speed 125 Knots

Cloud Symbols

FD290  Scattered Cirrus

FD291  Dense Cirrus

FD292  Dense Anvil-Shaped Cirrus

FD293  Thickening Cirrus

FD294  Cirrostratus Covering Less Than Half The Sky

FD295  Cirrostratus Covering Much Of The Sky

FD296  Cirrostratus Veil Covering The Whole Sky

FD297  Cirrostratus Veil Not Covering The Whole Sky

FD298  Cirrocumulus

FD299  Altostratus

FD29A  Nimbostratus

FD29B  Translucent Altocumulus

FD29C  Altocumulus Lenticularis

FD29D  Heavy Altocumulus

FD29E  Altocumulus

FD29F  Layers Of Altocumulus

FD2A0  Small Towers Of Altocumulus

FD2A1  Chaotic Altocumulus

FD2A2  Fair Weather Cumulus

FD2A3  Developing Cumulus

FD2A4  Cumulonimbus

FD2A5  Stratocumulus

FD2A6  Layers Of Stratocumulus

FD2A7  Stratus

FD2A8  Fractostratus

FD2A9  Cumulus And Stratocumulus

FD2AA  Cumulonimbus With Anvil-Shaped Upper Part

Weather App Symbols

FD2AB  Black Cloud

FD2AC  Cloud With Drizzle

FD2AD  Cloud With Hail

FD2AE  Cloud With Rain And Hail

FD2AF  Cloud With Rain And Snow

FD2B0  Thunder Cloud With Snow

FD2B1  Thunder Cloud With Rain And Hail

FD2B2  Thunder Cloud With Rain And Snow

FD2B3  Blowing Snow

FD2B4  Black Sun Behind Dust

FD2B5  Black Sun Behind Haze

FD2B6  Black Sunrise

FD2B7  Black Sunset

FD2B8  Moon Behind Cloud

FD2B9  White Moon With Small Cloud

FD2BA  White Moon Behind Cloud

FD2BB  White Moon Behind Cloud With Rain

Weather Emoji

FD2C0  Thermometer Indicating Low Temperature Alternate Style

FD2C1  Thermometer Indicating High Temperature Alternate Style

FD2C2  Dark Cloud

FD2C3  Dark Cloud With Rain

FD2C4  Dark Cloud With Snow

FD2C5  White Cloud With Drizzle

FD2C6  Dark Cloud With Drizzle

FD2C7  Dark Cloud With Hail

FD2C8  Dark Cloud With Rain And Hail

FD2C9  Dark Cloud With Rain And Snow

FD2CA  Cloud With Lightning And Snow

FD2CB  Cloud With Lightning And Rain And Hail

FD2CC  Cloud With Lightning And Rain And Snow

FD2CD  Blowing Snow Alternate Style

FD2CE  Sun With Dust

FD2CF  Sun With Haze

FD2D0  Moon Behind Cloud Alternate Style

FD2D1  Moon Behind Small Cloud

FD2D2  Moon Behind Large Cloud

FD2D3  Moon Behind Rain Cloud

FD2D4  Solar Eclipse

FD2D5  Blood Moon

FD2FF  Meteor

• Variant:  (U+FD2FF  U+F020E 

Supplementary Private Use Area-A: Block Elements Appendix

FDB00  Box Drawings Light Top And Left

• U+F200 in Fairfax HD

FDB01  Box Drawings Light Top

• U+F201 in Fairfax HD

→ U+23C9  Dentistry Symbol Light Down And Horizontal

FDB03  Box Drawings Light Top And Right

• U+F203 in Fairfax HD

→ U+23B9  Right Vertical Box Line

FDB05  Box Drawings Light Middle And Right

• U+F205 in Fairfax HD

FDB06  Box Drawings Light Bottom And Right

• U+F206 in Fairfax HD

FDB07  Box Drawings Light Bottom

• U+F207 in Fairfax HD

→ U+23CA  Dentistry Symbol Light Up And Horizontal

FDB09  Box Drawings Light Bottom And Left

• U+F209 in Fairfax HD

→ U+23B8  Left Vertical Box Line

FDB0B  Box Drawings Light Middle And Left

• U+F20B in Fairfax HD

FDB0C  Box Drawings Light Top And Left And Diagonal

• U+F20C in Fairfax HD

FDB0D  Box Drawings Light Top And Right And Diagonal

• U+F20D in Fairfax HD

FDB0E  Box Drawings Light Bottom And Right And Diagonal

• U+F20E in Fairfax HD

FDB0F  Box Drawings Light Bottom And Left And Diagonal

• U+F20F in Fairfax HD

FDB65  Logic Gate Xor

FDB66  Logic Gate Inputs

FDB67  Logic Gate Inputs From Above And Left

FDB68  Logic Gate Inputs From Below And Left

FDB69  Logic Gate Inputs From Above And Below

FDB6A  Logic Gate Upper Input

FDB6B  Logic Gate Lower Input

FDB6C  Logic Gate Upper Input From Above

FDB6D  Logic Gate Upper Input From Below

FDB6E  Logic Gate Lower Input From Above

FDB6F  Logic Gate Lower Input From Below

FDB70  Full Black Diamond

FDB71  Black Framus With Horizontal Center Line

FDB72  White Framus

FDB73  White Framus With Horizontal Center Line

FDB74  Right And Left Arrows To Vertical Center Line

FDB75  Up Arrow To Horizontal Center Line

FDB76  Right Arrow To Vertical Center Line

FDB77  Left Arrow To Vertical Center Line

FDB78  Down Arrow To Horizontal Center Line

FDB79  Box Drawings Double Double Dash Horizontal

FDB7A  Left Half Block And Right Half Inverse Medium Shade

• U+FFBA7 in Fairfax HD

FDB7B  Up And Down Arrows To Horizontal Center Line

FDB80  Sixel Blank

• Happens to be identical to U+200B Punctuation Space in Catrinity, but this can differ in other fonts
• U+F280 in Fairfax HD

FDB81	▪	Sixel-1		FDBA4	▪	Sixel-36	
		• U+F281 in Fairfax HD				• U+F2A4 in Fairfax HD	
FDB82	▪	Sixel-2		FDBA5	▪	Sixel-136	
		• U+F282 in Fairfax HD				• U+F2A5 in Fairfax HD	
FDB83	▪	Sixel-12		FDBA6	▪	Sixel-236	
		• U+F283 in Fairfax HD				• U+F2A6 in Fairfax HD	
FDB84	▪	Sixel-3		FDBA7	▪	Sixel-1236	
		• U+F284 in Fairfax HD				• U+F2A7 in Fairfax HD	
FDB85	▪	Sixel-13		FDBA8	▪	Sixel-46	
		• U+F285 in Fairfax HD				• U+F2A8 in Fairfax HD	
FDB86	▪	Sixel-23		FDBA9	▪	Sixel-146	
		• U+F286 in Fairfax HD				• U+F2A9 in Fairfax HD	
FDB87	▪	Sixel-123		FDBAA	▪	Sixel-246	
		• U+F287 in Fairfax HD				• U+F2AA in Fairfax HD	
FDB88	▪	Sixel-4		FDBAB	▪	Sixel-1246	
		• U+F288 in Fairfax HD				• U+F2AB in Fairfax HD	
FDB89	▪	Sixel-14		FDBAC	▪	Sixel-346	
		• U+F289 in Fairfax HD				• U+F2AC in Fairfax HD	
FDB8A	▪	Sixel-24		FDBAD	▪	Sixel-1346	
		• U+F28A in Fairfax HD				• U+F2AD in Fairfax HD	
FDB8B	▪	Sixel-124		FDBAE	▪	Sixel-2346	
		• U+F28B in Fairfax HD				• U+F2AE in Fairfax HD	
FDB8C	▪	Sixel-34		FDBAF	▪	Sixel-12346	
		• U+F28C in Fairfax HD				• U+F2AF in Fairfax HD	
FDB8D	▪	Sixel-134		FDBB0	▪	Sixel-56	
		• U+F28D in Fairfax HD				• U+F2B0 in Fairfax HD	
FDB8E	▪	Sixel-234		FDBB1	▪	Sixel-156	
		• U+F28E in Fairfax HD				• U+F2B1 in Fairfax HD	
FDB8F	▪	Sixel-1234		FDBB2	▪	Sixel-256	
		• U+F28F in Fairfax HD				• U+F2B2 in Fairfax HD	
FDB90	▪	Sixel-5		FDBB3	▪	Sixel-1256	
		• U+F290 in Fairfax HD				• U+F2B3 in Fairfax HD	
FDB91	▪	Sixel-15		FDBB4	▪	Sixel-356	
		• U+F291 in Fairfax HD				• U+F2B4 in Fairfax HD	
FDB92	▪	Sixel-25		FDBB5	▪	Sixel-1356	
		• U+F292 in Fairfax HD				• U+F2B5 in Fairfax HD	
FDB93	▪	Sixel-125		FDBB6	▪	Sixel-2356	
		• U+F293 in Fairfax HD				• U+F2B6 in Fairfax HD	
FDB94	▪	Sixel-35		FDBB7	▪	Sixel-12356	
		• U+F294 in Fairfax HD				• U+F2B7 in Fairfax HD	
FDB95	▪	Sixel-135		FDBB8	▪	Sixel-456	
		• U+F295 in Fairfax HD				• U+F2B8 in Fairfax HD	
FDB96	▪	Sixel-235		FDBB9	▪	Sixel-1456	
		• U+F296 in Fairfax HD				• U+F2B9 in Fairfax HD	
FDB97	▪	Sixel-1235		FDBBA	▪	Sixel-2456	
		• U+F297 in Fairfax HD				• U+F2BA in Fairfax HD	
FDB98	▪	Sixel-45		FDBBB	▪	Sixel-12456	
		• U+F298 in Fairfax HD				• U+F2BB in Fairfax HD	
FDB99	▪	Sixel-145		FDBBC	▪	Sixel-3456	
		• U+F299 in Fairfax HD				• U+F2BC in Fairfax HD	
FDB9A	▪	Sixel-245		FDBBD	▪	Sixel-13456	
		• U+F29A in Fairfax HD				• U+F2BD in Fairfax HD	
FDB9B	▪	Sixel-1245		FDBBE	▪	Sixel-23456	
		• U+F29B in Fairfax HD				• U+F2BE in Fairfax HD	
FDB9C	▪	Sixel-345		FDBBF	▪	Sixel-123456	
		• U+F29C in Fairfax HD				• U+F2BF in Fairfax HD	
FDB9D	▪	Sixel-1345		FDBC1	⌋	Box Drawings Heavy Arc Down And Right	
		• U+F29D in Fairfax HD					
FDB9E	▪	Sixel-2345		FDBC2	⌋	Box Drawings Heavy Arc Down And Left	
		• U+F29E in Fairfax HD					
FDB9F	▪	Sixel-12345		FDBC3	⌋	Box Drawings Heavy Arc Up And Left	
		• U+F29F in Fairfax HD					
FDBA0	▪	Sixel-6		FDBC4	⌋	Box Drawings Heavy Arc Up And Right	
		• U+F2A0 in Fairfax HD					
FDBA1	▪	Sixel-16		FDBC5	⌋	Box Drawings Double Arc Down And Right	
		• U+F2A1 in Fairfax HD					
FDBA2	▪	Sixel-26		FDBC6	⌋	Box Drawings Double Arc Down And Left	
		• U+F2A2 in Fairfax HD					
FDBA3	▪	Sixel-126		FDBC7	⌋	Box Drawings Double Arc Up And Left	
		• U+F2A3 in Fairfax HD					
				FDBC8	⌋	Box Drawings Double Arc Up And Right	
				FDBC9	⌋	Box Drawings Heavy Diagonal Upper Right To Lower Left	
				FDBCA	⌋	Box Drawings Heavy Diagonal Upper Left To Lower Right	
				FDBCX	⌋	Box Drawings Heavy Diagonal Cross	
				FDBCE	⌋	Box Drawings Double Diagonal Cross	

Supplementary Private Use Area-A: Regional Flags

Most of the characters in this block are compatibility mappings for flags that are encoded as a combination of two regional indicator characters in Unicode. Please use the standardized mappings wherever possible, and only fall back to these private use mappings if your rendering program doesn't combine the standardized ones correctly.

FDE00   (U+1F1E6  U+1F1E8 )

FDE01   Flag For Andorra

 (U+1F1E6  U+1F1E9 )

FDE02   Flag For United Arab Emirates

 (U+1F1E6  U+1F1EA )

FDE03		Flag For Afghanistan = (U+1F1E6  U+1F1EB )	
FDE04		Flag For Antigua And Barbuda = (U+1F1E6  U+1F1EC )	
FDE05		Flag For Anguilla = (U+1F1E6  U+1F1EE )	
FDE06		Flag For Albania = (U+1F1E6  U+1F1EE )	
FDE07		Flag For Armenia = (U+1F1E6  U+1F1F2 )	
FDE08		Flag For Angola = (U+1F1E6  U+1F1F4 )	
FDE09		Flag For Antarctica = (U+1F1E6  U+1F1F6 )	
FDE0A		Flag For Argentina = (U+1F1E6  U+1F1F7 )	
FDE0B		Flag For American Samoa = (U+1F1E6  U+1F1F8 )	
FDE0C		Flag For Austria = (U+1F1E6  U+1F1F9 )	
FDE0D		Flag For Australia = (U+1F1E6  U+1F1FA )	
FDE0E		Flag For Aruba = (U+1F1E6  U+1F1FC )	
FDE0F		Flag For Åland Islands = (U+1F1E6  U+1F1FD )	
FDE10		Flag For Azerbaijan = (U+1F1E6  U+1F1FF )	
FDE11		Flag For Bosnia And Herzegovina = (U+1F1E7  U+1F1E6 )	
FDE12		Flag For Barbados = (U+1F1E7  U+1F1E7 )	
FDE13		Flag For Bangladesh = (U+1F1E7  U+1F1E9 )	
FDE14		Flag For Belgium = (U+1F1E7  U+1F1EA )	
FDE15		Flag For Burkina Faso = (U+1F1E7  U+1F1EB )	
FDE16		Flag For Bulgaria = (U+1F1E7  U+1F1EC )	
FDE17		Flag For Bahrain = (U+1F1E7  U+1F1ED )	
FDE18		Flag For Burundi = (U+1F1E7  U+1F1EE )	
FDE19		Flag For Benin = (U+1F1E7  U+1F1EF )	
FDE1A		Flag For St. Barthélemy = (U+1F1E7  U+1F1F1 )	
FDE1B		Flag For Bermuda = (U+1F1E7  U+1F1F2 )	
FDE1C		Flag For Brunei = (U+1F1E7  U+1F1F3 )	
FDE1D		Flag For Bolivia = (U+1F1E7  U+1F1F4 )	
FDE1E		Flag For Caribbean Netherlands = (U+1F1E7  U+1F1F6 )	
FDE1F		Flag For Brazil = (U+1F1E7  U+1F1F7 )	
FDE20		Flag For Bahamas = (U+1F1E7  U+1F1F8 )	
FDE21		Flag For Bhutan = (U+1F1E7  U+1F1F9 )	
FDE22		Flag For Bouvet Island = (U+1F1E7  U+1F1FB )	
FDE23		Flag For Botswana = (U+1F1E7  U+1F1FC )	
FDE24		Flag For Belarus = (U+1F1E7  U+1F1FE )	
FDE25		Flag For Belize = (U+1F1E7  U+1F1FF )	
FDE26		Flag For Canada = (U+1F1E8  U+1F1E6 )	
FDE27		Flag For Cocos Islands = (U+1F1E8  U+1F1E8 )	
FDE28		Flag For Democratic Republic Of The Congo = (U+1F1E8  U+1F1E9 )	
FDE29		Flag For Central African Republic = (U+1F1E8  U+1F1EB )	
FDE2A		Flag For Republic Of The Congo = (U+1F1E8 U+1F1EC)	
FDE2B		Flag For Switzerland = (U+1F1E8  U+1F1ED )	
FDE2C		Flag For Côte d'Ivoire = (U+1F1E8  U+1F1EE )	
FDE2D		Flag For Cook Islands = (U+1F1E8  U+1F1F0 )	
FDE2E		Flag For Chile = (U+1F1E8  U+1F1F1 )	
FDE2F		Flag For Cameroon = (U+1F1E8  U+1F1F2 )	
→ U+1F1E8  U+1F1F3  / U+FE4ED 			
FDE31		Flag For Colombia = (U+1F1E8  U+1F1F4 )	
FDE32		Flag For Clipperton Island = (U+1F1E8  U+1F1F5 )	
FDE33		Flag For Costa Rica = (U+1F1E8  U+1F1F7 )	
FDE34		Flag For Cuba = (U+1F1E8  U+1F1FA )	
FDE35		Flag For Cape Verde = (U+1F1E8  U+1F1FB )	
FDE36		Flag For Curaçao = (U+1F1E8  U+1F1FC )	
FDE37		Flag For Christmas Island = (U+1F1E8  U+1F1FD )	
FDE38		Flag For Cyprus = (U+1F1E8  U+1F1FE )	
FDE39		Flag For Czechia = (U+1F1E8  U+1F1FF )	
→ U+1F1E9  U+1F1EA  / U+FE4E8 			
FDE3B		Flag For Diego Garcia = (U+1F1E9  U+1F1EC )	
FDE3C		Flag For Djibouti = (U+1F1E9  U+1F1EF )	
FDE3D		Flag For Denmark = (U+1F1E9  U+1F1F0 )	
FDE3E		Flag For Dominica = (U+1F1E9  U+1F1F2 )	
FDE3F		Flag For Dominican Republic = (U+1F1E9  U+1F1F4 )	
FDE40		Flag For Algeria = (U+1F1E9  U+1F1FF )	
FDE41		Flag For Ceuta And Melilla = (U+1F1EA  U+1F1E6 )	
FDE42		Flag For Ecuador = (U+1F1EA  U+1F1E8 )	
FDE43		Flag For Estonia = (U+1F1EA  U+1F1EA )	
FDE44		Flag For Egypt = (U+1F1EA  U+1F1EC )	
FDE45		Flag For Western Sahara = (U+1F1EA  U+1F1ED )	
FDE46		Flag For Eritrea = (U+1F1EA  U+1F1F7 )	
→ U+1F1EA  U+1F1F8  / U+FE4E8 			
FDE48		Flag For Ethiopia = (U+1F1EA  U+1F1F9 )	
FDE49		Flag For European Union = (U+1F1EA  U+1F1FA )	
FDE4A		Flag For Finland = (U+1F1EB  U+1F1EE )	
FDE4B		Flag For Fiji = (U+1F1EB  U+1F1EF )	
FDE4C		Flag For Falkland Islands = (U+1F1EB  U+1F1F0 )	
FDE4D		Flag For Micronesia = (U+1F1EB  U+1F1F2 )	
FDE4E		Flag For Faroe Islands = (U+1F1EB  U+1F1F4 )	
→ U+1F1EB  U+1F1F7  / U+FE4E7 			
FDE50		Flag For Gabon = (U+1F1EC  U+1F1E6 )	

≡ (U+1F1EC 🇸🇺 U+1F1EC 🇸🇺)
FDE56 🇸🇺 Flag For Ghana
≡ (U+1F1EC 🇸🇺 U+1F1ED 🇸🇺)
FDE57 🇸🇺 Flag For Gibraltar
≡ (U+1F1EC 🇸🇺 U+1F1EE 🇸🇺)
FDE58 🇸🇺 Flag For Greenland
≡ (U+1F1EC 🇸🇺 U+1F1F1 🇸🇺)
FDE59 🇸🇺 Flag For Gambia
≡ (U+1F1EC 🇸🇺 U+1F1F2 🇸🇺)
FDE5A 🇸🇺 Flag For Guinea
≡ (U+1F1EC 🇸🇺 U+1F1F3 🇸🇺)
FDE5B 🇸🇺 Flag For Guadeloupe
≡ (U+1F1EC 🇸🇺 U+1F1F5 🇸🇺)
FDE5C 🇸🇺 Flag For Equatorial Guinea
≡ (U+1F1EC 🇸🇺 U+1F1F6 🇸🇺)
FDE5D 🇸🇺 Flag For Greece
≡ (U+1F1EC 🇸🇺 U+1F1F7 🇸🇺)
FDE5E 🇸🇺 Flag For South Georgia And The South Sandwich Islands
≡ (U+1F1EC 🇸🇺 U+1F1F8 🇸🇺)
FDE5F 🇸🇺 Flag For Guatemala
≡ (U+1F1EC 🇸🇺 U+1F1F9 🇸🇺)
FDE60 🇸🇺 Flag For Guam
≡ (U+1F1EC 🇸🇺 U+1F1FA 🇸🇺)
FDE61 🇸🇺 Flag For Guinea-Bissau
≡ (U+1F1EC 🇸🇺 U+1F1FB 🇸🇺)
FDE62 🇸🇺 Flag For Guyana
≡ (U+1F1EC 🇸🇺 U+1F1FC 🇸🇺)
FDE63 🇸🇺 Flag For Hong Kong
≡ (U+1F1ED 🇸🇺 U+1F1F0 🇸🇺)
FDE64 🇸🇺 Flag For Heard And McDonald Islands
≡ (U+1F1ED 🇸🇺 U+1F1F2 🇸🇺)
FDE65 🇸🇺 Flag For Honduras
≡ (U+1F1ED 🇸🇺 U+1F1F3 🇸🇺)
FDE66 🇸🇺 Flag For Croatia
≡ (U+1F1ED 🇸🇺 U+1F1F7 🇸🇺)
FDE67 🇸🇺 Flag For Haiti
≡ (U+1F1ED 🇸🇺 U+1F1F9 🇸🇺)
FDE68 🇸🇺 Flag For Hungary
≡ (U+1F1ED 🇸🇺 U+1F1FA 🇸🇺)
FDE69 🇸🇺 Flag For Canary Islands
≡ (U+1F1EE 🇸🇺 U+1F1E8 🇸🇺)
FDE6A 🇸🇺 Flag For Indonesia
≡ (U+1F1EE 🇸🇺 U+1F1E9 🇸🇺)
FDE6B 🇸🇺 Flag For Ireland
≡ (U+1F1EE 🇸🇺 U+1F1EA 🇸🇺)
FDE6C 🇸🇺 Flag For Israel
≡ (U+1F1EE 🇸🇺 U+1F1F1 🇸🇺)
FDE6D 🇸🇺 Flag For Isle Of Man
≡ (U+1F1EE 🇸🇺 U+1F1F2 🇸🇺)
FDE6E 🇸🇺 Flag For India
≡ (U+1F1EE 🇸🇺 U+1F1F3 🇸🇺)
FDE6F 🇸🇺 Flag For British Indian Ocean Territory
≡ (U+1F1EE 🇸🇺 U+1F1F4 🇸🇺)
FDE70 🇸🇺 Flag For Iraq
≡ (U+1F1EE 🇸🇺 U+1F1F6 🇸🇺)
FDE71 🇸🇺 Flag For Iran
≡ (U+1F1EE 🇸🇺 U+1F1F7 🇸🇺)
FDE72 🇸🇺 Flag For Iceland
≡ (U+1F1EE 🇸🇺 U+1F1F8 🇸🇺)
→ U+1F1EE 🇸🇺 U+1F1F9 🇸🇺 / U+FE4E9 🇸🇺 Flag For Italy 🇮🇹
FDE74 🇸🇺 Flag For Jersey
≡ (U+1F1EF 🇸🇺 U+1F1EA 🇸🇺)
FDE75 🇸🇺 Flag For Jamaica
≡ (U+1F1EF 🇸🇺 U+1F1F2 🇸🇺)
FDE76 🇸🇺 Flag For Jordan
≡ (U+1F1EF 🇸🇺 U+1F1F4 🇸🇺)
→ U+1F1EF 🇸🇺 U+1F1F5 🇸🇺 / U+FE4E5 🇸🇺 Flag For Japan 🇯🇵
FDE78 🇸🇺 Flag For Kenya
≡ (U+1F1F0 🇸🇺 U+1F1EA 🇸🇺)
FDE79 🇸🇺 Flag For Kyrgyzstan
≡ (U+1F1F0 🇸🇺 U+1F1EC 🇸🇺)
FDE7A 🇸🇺 Flag For Cambodia
≡ (U+1F1F0 🇸🇺 U+1F1ED 🇸🇺)
FDE7B 🇸🇺 Flag For Kiribati
≡ (U+1F1F0 🇸🇺 U+1F1EE 🇸🇺)
FDE7C 🇸🇺 Flag For Comoros
≡ (U+1F1F0 🇸🇺 U+1F1F2 🇸🇺)
FDE7D 🇸🇺 Flag For St Kitts And Nevis
≡ (U+1F1F0 🇸🇺 U+1F1F3 🇸🇺)
FDE7E 🇸🇺 Flag For North Korea

≡ (U+1F1F0 🇸🇺 U+1F1F5 🇸🇺)
→ U+1F1F0 🇸🇺 U+1F1F7 🇸🇺 / U+FE4EE 🇸🇺 Flag For South Korea 🇰🇷
FDE80 🇸🇺 Flag For Kuwait
≡ (U+1F1F0 🇸🇺 U+1F1FC 🇸🇺)
FDE81 🇸🇺 Flag For Cayman Islands
≡ (U+1F1F0 🇸🇺 U+1F1FE 🇸🇺)
FDE82 🇸🇺 Flag For Kazakhstan
≡ (U+1F1F0 🇸🇺 U+1F1FF 🇸🇺)
FDE83 🇸🇺 Flag For Laos
≡ (U+1F1F1 🇸🇺 U+1F1E6 🇸🇺)
FDE84 🇸🇺 Flag For Lebanon
≡ (U+1F1F1 🇸🇺 U+1F1E7 🇸🇺)
FDE85 🇸🇺 Flag For St Lucia
≡ (U+1F1F1 🇸🇺 U+1F1E8 🇸🇺)
FDE86 🇸🇺 Flag For Liechtenstein
≡ (U+1F1F1 🇸🇺 U+1F1EE 🇸🇺)
FDE87 🇸🇺 Flag For Sri Lanka
≡ (U+1F1F1 🇸🇺 U+1F1F0 🇸🇺)
FDE88 🇸🇺 Flag For Liberia
≡ (U+1F1F1 🇸🇺 U+1F1F7 🇸🇺)
FDE89 🇸🇺 Flag For Lesotho
≡ (U+1F1F1 🇸🇺 U+1F1F8 🇸🇺)
FDE8A 🇸🇺 Flag For Lithuania
≡ (U+1F1F1 🇸🇺 U+1F1F9 🇸🇺)
FDE8B 🇸🇺 Flag For Luxembourg
≡ (U+1F1F1 🇸🇺 U+1F1FA 🇸🇺)
FDE8C 🇸🇺 Flag For Latvia
≡ (U+1F1F1 🇸🇺 U+1F1FB 🇸🇺)
FDE8D 🇸🇺 Flag For Libya
≡ (U+1F1F1 🇸🇺 U+1F1FD 🇸🇺)
FDE8E 🇸🇺 Flag For Morocco
≡ (U+1F1F2 🇸🇺 U+1F1E6 🇸🇺)
FDE8F 🇸🇺 Flag For Monaco
≡ (U+1F1F2 🇸🇺 U+1F1E8 🇸🇺)
FDE90 🇸🇺 Flag For Moldova
≡ (U+1F1F2 🇸🇺 U+1F1E9 🇸🇺)
FDE91 🇸🇺 Flag For Montenegro
≡ (U+1F1F2 🇸🇺 U+1F1EA 🇸🇺)
FDE92 🇸🇺 Flag For St Martin
≡ (U+1F1F2 🇸🇺 U+1F1EB 🇸🇺)
FDE93 🇸🇺 Flag For Madagascar
≡ (U+1F1F2 🇸🇺 U+1F1EC 🇸🇺)
FDE94 🇸🇺 Flag For Marshall Islands
≡ (U+1F1F2 🇸🇺 U+1F1ED 🇸🇺)
FDE95 🇸🇺 Flag For North Macedonia
≡ (U+1F1F2 🇸🇺 U+1F1F0 🇸🇺)
FDE96 🇸🇺 Flag For Mali
≡ (U+1F1F2 🇸🇺 U+1F1F1 🇸🇺)
FDE97 🇸🇺 Flag For Myanmar
≡ (U+1F1F2 🇸🇺 U+1F1F2 🇸🇺)
FDE98 🇸🇺 Flag For Myanmar
≡ (U+1F1F2 🇸🇺 U+1F1F3 🇸🇺)
FDE99 🇸🇺 Flag For Macao
≡ (U+1F1F2 🇸🇺 U+1F1F4 🇸🇺)
FDE9A 🇸🇺 Flag For Northern Mariana Islands
≡ (U+1F1F2 🇸🇺 U+1F1F5 🇸🇺)
FDE9B 🇸🇺 Flag For Martinique
≡ (U+1F1F2 🇸🇺 U+1F1F6 🇸🇺)
FDE9C 🇸🇺 Flag For Mauritania
≡ (U+1F1F2 🇸🇺 U+1F1F7 🇸🇺)
FDE9D 🇸🇺 Flag For Montserrat
≡ (U+1F1F2 🇸🇺 U+1F1F8 🇸🇺)
FDE9E 🇸🇺 Flag For Malta
≡ (U+1F1F2 🇸🇺 U+1F1F9 🇸🇺)
FDE9F 🇸🇺 Flag For Mauritius
≡ (U+1F1F2 🇸🇺 U+1F1FA 🇸🇺)
FDEA0 🇸🇺 Flag For Maldives
≡ (U+1F1F2 🇸🇺 U+1F1FB 🇸🇺)
FDEA1 🇸🇺 Flag For Malawi
≡ (U+1F1F2 🇸🇺 U+1F1FC 🇸🇺)
FDEA2 🇸🇺 Flag For Mexico
≡ (U+1F1F2 🇸🇺 U+1F1FD 🇸🇺)
FDEA3 🇸🇺 Flag For Malaysia
≡ (U+1F1F2 🇸🇺 U+1F1FE 🇸🇺)
FDEA4 🇸🇺 Flag For Mozambique
≡ (U+1F1F2 🇸🇺 U+1F1FF 🇸🇺)
FDEA5 🇸🇺 Flag For Namibia
≡ (U+1F1F3 🇸🇺 U+1F1E6 🇸🇺)
FDEA6 🇸🇺 Flag For New Caledonia
≡ (U+1F1F3 🇸🇺 U+1F1E8 🇸🇺)

FDEA7   Flag For Niger
=  (U+1F1F3  U+1F1EA )

FDEA8   Flag For Norfolk Island
=  (U+1F1F3  U+1F1EB )

FDEA9   Flag For Nigeria
=  (U+1F1F3  U+1F1EC )

FDEAA   Flag For Nicaragua
=  (U+1F1F3  U+1F1EE )

FDEAB   Flag For Netherlands
=  (U+1F1F3  U+1F1F1 )

FDEAC   Flag For Norway
=  (U+1F1F3  U+1F1F4 )

FDEAD   Flag For Nepal
=  (U+1F1F3  U+1F1F5 )

FDEAE   Flag For Nauru
=  (U+1F1F3  U+1F1F7 )

FDEAF   Flag For Niue
=  (U+1F1F3  U+1F1FA )

FDEB0   Flag For New Zealand
=  (U+1F1F3  U+1F1FF )

FDEB1   Flag For Oman
=  (U+1F1F4  U+1F1FD )

FDEB2   Flag For Panama
=  (U+1F1F5  U+1F1E6 )

FDEB3   Flag For Peru
=  (U+1F1F5  U+1F1EA )

FDEB4   Flag For French Polynesia
=  (U+1F1F5  U+1F1EB )

FDEB5   Flag For Papua New Guinea
=  (U+1F1F5  U+1F1EC )

FDEB6   Flag For Philippines
=  (U+1F1F5  U+1F1ED )

FDEB7   Flag For Pakistan
=  (U+1F1F5  U+1F1F0 )

FDEB8   Flag For Poland
=  (U+1F1F5  U+1F1F1 )

FDEB9   Flag For St Pierre And Miquelon
=  (U+1F1F5  U+1F1FD )

FDEBA   Flag For Pitcairn Islands
=  (U+1F1F5  U+1F1F3 )

FDEBB   Flag For Puerto Rico
=  (U+1F1F5  U+1F1F7 )

FDEBC   Flag For Palestinian Territories
=  (U+1F1F5  U+1F1F8 )

FDEBD   Flag For Portugal
=  (U+1F1F5  U+1F1F9 )

FDEBE   Flag For Palau
=  (U+1F1F5  U+1F1FC )

FDEBF   Flag For Paraguay
=  (U+1F1F5  U+1F1FE )

FDEC0   Flag For Qatar
=  (U+1F1F6  U+1F1E6 )

FDEC1   Flag For Reunion
=  (U+1F1F7  U+1F1EA )

FDEC2   Flag For Romania
=  (U+1F1F7  U+1F1F4 )

FDEC3   Flag For Serbia
=  (U+1F1F7  U+1F1F8 )

→ U+1F1F7  U+1F1FA  / U+FE4EC  Flag For Russia 

FDEC5   Flag For Rwanda
=  (U+1F1F7  U+1F1FC )

FDEC6   Flag For Saudi Arabia
=  (U+1F1F8  U+1F1E6 )

FDEC7   Flag For Solomon Islands
=  (U+1F1F8  U+1F1E7 )

FDEC8   Flag For Seychelles
=  (U+1F1F8  U+1F1E8 )

FDEC9   Flag For Sudan
=  (U+1F1F8  U+1F1E9 )

FDECA   Flag For Sweden
=  (U+1F1F8  U+1F1EA )

FDECB   Flag For Singapore
=  (U+1F1F8  U+1F1EC )

FDECC   Flag For St Helena
=  (U+1F1F8  U+1F1ED )

FDECD   Flag For Slovenia
=  (U+1F1F8  U+1F1EE )

FDECE   Flag For Svalbard And Jan Mayen
=  (U+1F1F8  U+1F1EF )

FDECF   Flag For Slovakia

=  (U+1F1F8  U+1F1F0 )

FDED0   Flag For Sierra Leone
=  (U+1F1F8  U+1F1F1 )

FDED1   Flag For San Marino
=  (U+1F1F8  U+1F1F2 )

FDED2   Flag For Senegal
=  (U+1F1F8  U+1F1F3 )

FDED3   Flag For Somalia
=  (U+1F1F8  U+1F1F4 )

FDED4   Flag For Suriname
=  (U+1F1F8  U+1F1F7 )

FDED5   Flag For South Sudan
=  (U+1F1F8  U+1F1F8 )

FDED6   Flag For Sao Tome And Principe
=  (U+1F1F8  U+1F1F9 )

FDED7   Flag For El Salvador
=  (U+1F1F8  U+1F1FB )

FDED8   Flag For Sint Maarten
=  (U+1F1F8  U+1F1FD )

FDED9   Flag For Syria
=  (U+1F1F8  U+1F1FE )

FDEDA   Flag For Eswatini
=  (U+1F1F8  U+1F1FF )

FDEDC   Flag For Turks And Caicos Islands
=  (U+1F1F9  U+1F1E8 )

FDEDD   Flag For Chad
=  (U+1F1F9  U+1F1E9 )

FDEDE   Flag For French Southern Territories
=  (U+1F1F9  U+1F1EB )

FDEDF   Flag For Togo
=  (U+1F1F9  U+1F1EC )

FDEE0   Flag For Thailand
=  (U+1F1F9  U+1F1ED )

FDEE1   Flag For Tajikistan
=  (U+1F1F9  U+1F1EF )

FDEE2   Flag For Tokelau
=  (U+1F1F9  U+1F1F0 )

FDEE3   Flag For Timor Leste
=  (U+1F1F9  U+1F1F1 )

FDEE4   Flag For Turkmenistan
=  (U+1F1F9  U+1F1F2 )

FDEE5   Flag For Tunisia
=  (U+1F1F9  U+1F1F3 )

FDEE6   Flag For Tonga
=  (U+1F1F9  U+1F1F4 )

FDEE7   Flag For Turkey
=  (U+1F1F9  U+1F1F7 )

FDEE8   Flag For Trinidad And Tobago
=  (U+1F1F9  U+1F1F9 )

FDEE9   Flag For Tuvalu
=  (U+1F1F9  U+1F1FB )

FDEEA   Flag For Taiwan
=  (U+1F1F9  U+1F1FC )

FDEEB   Flag For Tanzania
=  (U+1F1F9  U+1F1FF )

FDEEC   Flag For Ukraine
=  (U+1F1FA  U+1F1E6 )

FDEED   Flag For Uganda
=  (U+1F1FA  U+1F1EC )

FDEEE   Flag For US Minor Outlying Islands
=  (U+1F1FA  U+1F1F2

FDEF9		Flag For Wallis And Futuna = (U+1F1FC  U+1F1EB )	
FDEFA		Flag For Samoa = (U+1F1FC  U+1F1F8 )	
FDEFB		Flag For Kosovo = (U+1F1FD  U+1F1F0 )	
FDEFC		Flag For Yemen = (U+1F1FE  U+1F1EA )	
FDEFD		Flag For Mayotte = (U+1F1FE  U+1F1F9 )	
FDEFE		Flag For South Africa = (U+1F1FF  U+1F1E6 )	
FDEFF		Flag For Zambia = (U+1F1FF  U+1F1F2 )	
FDF00		Flag For Zimbabwe = (U+1F1FF  U+1F1FC )	
FDF01		Flag For England = (U+1F3F4  U+E0067  U+E0062  U+E0065  U+E006E  U+E0067 )	
FDF02		Flag For Scotland = (U+1F3F4  U+E0067  U+E0062  U+E0073  U+E0063  U+E0074  U+E007F )	
FDF03		Flag For Wales = (U+1F3F4  U+E0067  U+E0062  U+E0077  U+E006C  U+E0073  U+E007F )	
FDF04		Flag For Northern Ireland = (U+1F3F4  U+E0067  U+E0062  U+E006E  U+E0069  U+E0072  U+E007F )	
FDF05		Flag For Catalonia = (U+1F3F4  U+E0065  U+E0073  U+E0063  U+E0074  U+E007F )	
FDF06		Flag For Basque Country = (U+1F3F4  U+E0065  U+E0073  U+E0070  U+E0076  U+E007F )	
FDF08		Flag For Friesland = (U+1F3F4  U+E006E  U+E006C  U+E0066  U+E0072  U+E007F )	
FDF09		Pan-African Flag	
FDF0A		Flag For Esperanto	
FDF0B		Refugee Nation Flag	
FDF0C		Flag For Soviet Union = (U+1F1F8  U+1F1FA )	
FDF0D		Flag For Eurozone = (U+1F1EA  U+1F1FF )	
FDF0F		Flag For United Nations = (U+1F1FA  U+1F1F3 )	
FDF10		Flag For Alabama = (U+1F3F4  U+E0075  U+E0073  U+E0061  U+E006C  U+E007F )	
FDF11		Flag For Alaska = (U+1F3F4  U+E0075  U+E0073  U+E0061  U+E006B  U+E007F )	
FDF12		Flag For Arizona = (U+1F3F4  U+E0075  U+E0073  U+E0061  U+E007A  U+E007F )	
FDF13		Flag For Arkansas = (U+1F3F4  U+E0075  U+E0073  U+E0061  U+E0072  U+E007F )	
FDF14		Flag For California = (U+1F3F4  U+E0075  U+E0073  U+E0063  U+E0061  U+E007F )	
FDF15		Flag For Colorado = (U+1F3F4  U+E0075  U+E0073  U+E0063  U+E006F  U+E007F )	
FDF16		Flag For Connecticut = (U+1F3F4  U+E0075  U+E0073  U+E0063  U+E0074  U+E007F )	
FDF17		Flag For Delaware = (U+1F3F4  U+E0075  U+E0073  U+E0064  U+E0065  U+E007F )	
FDF18		Flag For Florida = (U+1F3F4  U+E0075  U+E0073  U+E0066  U+E006C  U+E007F )	
FDF19		Flag For Georgia USA = (U+1F3F4  U+E0075  U+E0073  U+E0067  U+E0061  U+E007F )	
FDF1A		Flag For Hawaii = (U+1F3F4  U+E0075  U+E0073  U+E0068  U+E0069  U+E007F )	
		Flag For Idaho	

FDF1B		 =  U+E0075  U+E0073  U+E0069  U+E0064  U+E007F 	
FDF1C		 =  (U+1F3F4  U+E0075  U+E0073  U+E0069  U+E006C  U+E007F 	
FDF1D		 =  (U+1F3F4  U+E0075  U+E0073  U+E0069  U+E006E  U+E007F 	
FDF1E		 =  (U+1F3F4  U+E0075  U+E0073  U+E0069  U+E0061  U+E007F 	
FDF1F		 =  (U+1F3F4  U+E0075  U+E0073  U+E006B  U+E0073  U+E007F 	
FDF20		 =  (U+1F3F4  U+E0075  U+E0073  U+E006B  U+E0079  U+E007F 	
FDF21		 =  (U+1F3F4  U+E0075  U+E0073  U+E006C  U+E0061  U+E007F 	
FDF22		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E0065  U+E007F 	
FDF23		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E0064  U+E007F 	
FDF24		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E0061  U+E007F 	
FDF25		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E0069  U+E007F 	
FDF26		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E006E  U+E007F 	
FDF27		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E0073  U+E007F 	
FDF28		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E006F  U+E007F 	
FDF29		 =  (U+1F3F4  U+E0075  U+E0073  U+E006D  U+E0075  U+E007F 	
FDF2A		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E0065  U+E007F 	
FDF2B		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E0076  U+E007F 	
FDF2C		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E0068  U+E007F 	
FDF2D		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E006A  U+E007F 	
FDF2E		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E006E  U+E006D 	
FDF2F		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E0079  U+E007F 	
FDF30		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E0063  U+E007F 	
FDF31		 =  (U+1F3F4  U+E0075  U+E0073  U+E006E  U+E0064  U+E007F 	
FDF32		 =  (U+1F3F4  U+E0075  U+E0073  U+E006F  U+E0068  U+E007F 	
FDF33		 =  (U+1F3F4  U+E0075  U+E0073  U+E006F  U+E006B  U+E007F 	
FDF34		 =  (U+1F3F4  U+E0075  U+E0073  U+E006F  U+E0072  U+E007F 	
FDF35		 =  (U+1F3F4  U+E0075  U+E0073  U+E0070  U+E0061  U+E007F 	

FDF36		Flag For Rhode Island = (U+1F3F4 U+E0075 U+E0073 U+E0072 U+E0069 U+E007F)
FDF37		Flag For South Carolina = (U+1F3F4 U+E0075 U+E0073 U+E0073 U+E0063 U+E007F)
FDF38		Flag For South Dakota = (U+1F3F4 U+E0075 U+E0073 U+E0073 U+E0064 U+E007F)
FDF39		Flag For Tennessee = (U+1F3F4 U+E0075 U+E0073 U+E0074 U+E006E U+E007F)
FDF3A		Flag For Texas = (U+1F3F4 U+E0075 U+E0073 U+E0074 U+E0078 U+E007F)
FDF3B		Flag For Utah = (U+1F3F4 U+E0075 U+E0073 U+E0075 U+E0074 U+E007F)
FDF3C		Flag For Vermont = (U+1F3F4 U+E0075 U+E0073 U+E0076 U+E0074 U+E007F)
FDF3D		Flag For Virginia = (U+1F3F4 U+E0075 U+E0073 U+E0076 U+E0061 U+E007F)
FDF3E		Flag For Washington = (U+1F3F4 U+E0075 U+E0073 U+E0077 U+E0061 U+E007F)
FDF3F		Flag For West Virginia = (U+1F3F4 U+E0075 U+E0073 U+E0077 U+E0076 U+E007F)
FDF40		Flag For Wisconsin = (U+1F3F4 U+E0075 U+E0073 U+E0077 U+E0069 U+E007F)
FDF41		Flag For Wyoming = (U+1F3F4 U+E0075 U+E0073 U+E0077 U+E0079 U+E007F)
FDF42		Flag For District Of Columbia = (U+1F3F4 U+E0075 U+E0073 U+E0064 U+E0063 U+E007F)
FDF43		Flag For Johnston Atoll = (U+1F3F4 U+E0075 U+E006D U+E0036 U+E0037 U+E007F)
FDF44		Flag For Midway Atoll = (U+1F3F4 U+E0075 U+E006D U+E0037 U+E0031 U+E007F)
FDF45		Flag For Wake Island = (U+1F3F4 U+E0075 U+E006D U+E0037 U+E0039 U+E007F)
FDF46		Flag For Alderney
FDF47		Flag For Herm
FDF48		Flag For Austral Islands
FDF49		Flag For Gambier Islands
FDF4A		Flag For Huahine
FDF4B		Flag For Leewards Islands
FDF4C		Flag For Marquesas Islands

FDF4D		Flag For Maupiti
FDF4E		Flag For Tahiti
FDF4F		Flag For Tuamotu
FDF50		Flag For Rapa Nui
FDF51		Flag For Casamance
FDF52		Flag For Galmudug
FDF53		Flag For Hirshabelle
FDF54		Flag For Jubaland
FDF55		Flag For Puntland
FDF56		Flag For South West
FDF57		Flag For Somaliland
FDF58		Flag For Zanzibar
FDF60		Flag For Sark = (U+1F1E8 U+1F1F6)
FDF61		Australian Aboriginal Flag
FDF62		Flag For The German-Speaking Community In Belgium
FDF63		Flag For North Frisia
FDF64		Flag For South Schleswig
FDF65		Sorbian Flag
FDF66		Romani Flag
FDF67		Maori Flag
FDF68		Flag For Cape Breton Island
FDF69		Flag For Saguenay-Lac-Saint-Jean
FDF6A		Flag For Labrador
FDF6B		Flag For Newfoundland
FDF6C		Flag For Nunatsiavut
FDF6D		Flag For Vancouver Island
FDF6E		Metis Flag Blue Version
FDF6F		Metis Flag Red Version
FDF70		Ainu Flag
FDFE0		Republic Flag For Afghanistan
FDFE1		Ipséité Flag For Martinique
FDFF0		Flag For African Union
FDFF1		Flag For Arab League
FDFF2		Flag For Association of Caribbean States
FDFF3		Flag For Association of Southeast Asian Nations
FDFF4		Flag For Commonwealth of Independent States
FDFF5		Flag For Commonwealth of Nations
FDFF6		Flag For North Atlantic Treaty Organization
FDFF7		Flag For Nordic Council
FDFF8		Flag For Pacific Community
FDFF9		Flag For South Asian Association for Regional Cooperation
FDFFA		Flag For Organization of Turkic States
FDFFD		Region Or Territory With Legally Protected Flag
FDFFE		Region Or Territory Without Flag
FDFFF		Flag With Question Mark

Supplementary Private Use Area-A: GMail Emoji Compatibility

FE360		Bouncing Happy Face
FE363		Face With Unbalanced Eyes
FE366		Nervous Face
FE367		Sympathetic Face
FE368		Thin Face
FE4E5		Flag For Japan = (U+1F1EF U+1F1F5)
FE4E6		Flag For United States = (U+1F1FA U+1F1F8)
FE4E7		Flag For France = (U+1F1EB U+1F1F7)
FE4E8		Flag For Germany = (U+1F1E9 U+1F1EA)
FE4E9		Flag For Italy = (U+1F1EE U+1F1F9)
FE4EA		Flag For Great Britain = (U+1F1EC U+1F1E7)
FE4EB		Flag For Spain = (U+1F1EA U+1F1F8)

FE4EC		Flag For Russia = (U+1F1F7 U+1F1FA)
FE4ED		Flag For China = (U+1F1E8 U+1F1F3)
FE4EE		Flag For South Korea = (U+1F1F0 U+1F1F7)
FE82C		Keypad Number Sign = (U+0023 U+FE0F U+20E3)
FE82E		Keypad Digit One = (U+0031 U+FE0F U+20E3)
FE82F		Keypad Digit Two = (U+0032 U+FE0F U+20E3)
FE830		Keypad Digit Three = (U+0033 U+FE0F U+20E3)
FE831		Keypad Digit Four = (U+0034 U+FE0F U+20E3)
FE832		Keypad Digit Five = (U+0035 U+FE0F U+20E3)
FE833		Keypad Digit Six = (U+0036 U+FE0F U+20E3)

FE834  Keypad Digit Seven
=  (U+0037 7 U+FE0F  U+20E3 )

FE835  Keypad Digit Eight
=  (U+0038 8 U+FE0F  U+20E3 )

FE836  Keypad Digit Nine
=  (U+0039 9 U+FE0F  U+20E3 )

FE837  Keypad Digit Zero
=  (U+0030 0 U+FE0F  U+20E3 )

FEE20  Squared C with Exclamation Mark

FEE21  Latin Capital Letter F On Shadowed Square

FEE22  Latin Capital Letter D On Shadowed Square

FEE23  Latin Capital Letter S On Shadowed Square



FEE24  Latin Capital Letter C On Shadowed Square

FEE25  Latin Capital Letter R On Shadowed Square

FEE26  Black And White Square

FEE27  Black Square Ornament

FEE28  Downward Triangle

FEE2D  Latin Capital Letter I On Shadowed Square

FEE2E  Latin Capital Letter M On Shadowed Square

FEE2F  Latin Capital Letter E On Shadowed Square

FEE30  VE On Shadowed Square

FEE31  Crescent Moon On Black Circle

FEE33  X On Black Square



Supplementary Private Use Area-A: Pictographs Appendix

FF000  Bagworm Doodle

FF001  Tangled Line

FF002  Attention Symbol

FF003  Steam Of Anger

FF004  Sigh Symbol

FF005  Small Sparkle With Lazy Line

FF006  Crossed Sticking Plasters

FF007  Hanamaru Mark

FF008  Umbrella With Heart Symbol

FF009  Empty Battery Symbol

FF00A  Charging Battery Symbol

FF00B  Battery With Two Thirds Remainder Symbol

FF00C  Full Battery Symbol

FF00D  Antenna Without Bars

FF00E  Antenna With One Bar

FF00F  Antenna With Two Bars

FF012  (moved out of the PUA)
→ U+1F6DC  Wireless

FF013  Unselected Radio Button
• U+F838 in Fairfax HD

FF014  Thermometer Indicating Low Temperature

FF015  Thermometer Indicating High Temperature

FF016  Magnifying Glass With Plus Sign

FF017  Magnifying Glass With Minus Sign

FF018  Location Pin

FF019  Non-Ionizing Radiation

FF01A  Laser Radiation

FF01B  Explosive

FF01C  Oxidizing Agent

FF01D  Corrosive

FF01E  Dangerous For The Environment

FF01F  Compressed Gas

FF022  Frozen Heart

FF023  Sweaty Heart

FF024  Hairy Heart

FF025  Glossy Heart

FF026  White Sphere

FF027  Black Sphere

FF028  Ballot Box With Minus Sign
• U+F834 in Fairfax HD

FF029  Disabled Ballot Box

FF02A  Disabled Ballot Box With Check

FF02B  Disabled Unselected Radio Button

FF02C  Disabled Selected Radio Button

FF02E  Earth Globe Antarctic

FF02F  Earth Globe Arctic

FF032  Bluetooth Icon

FF033  Do Not Touch Symbol
= ISO 7010 Symbol P010 Do Not Touch

FF034  Compass Rose

FF035  Share Symbol

FF036  Bullhorn With Small Soundwaves
• U+E063 in Quivira



FF037  Bullhorn With Cancellation Stroke
• U+E065 in Quivira

FF03F  Black Skull
→ U+2620  Skull And Crossbones, U+1F480  Skull, U+1F571  Skull And Crossbones

FF041  Right-Facing Spiral

FF042  Left-Facing Spiral

FF043  Cranium

FF044  Black Cranium

FF048  White Cloud Lightning

FF049  Black Cloud Lightning

FF04A  Bold Lightning

FF056  Cool S
• U+FF140 in Fairfax HD

FF057  Flourish Of Approval

FF058  Sign Of The Deathly Hallows
• Always.
• U+FF01F in Fairfax HD

FF059  Tryzub

FF05A  Cross With Bolnisi Crosslets

FF05B  Iron Cross

FF05C  Tudor Rose

FF05D  Valknut

FF05E  Shield Knot

FF05F  Lithuanian Cross

FF060  Scandinavian Cross

FF061  Gamma Cross

FF062  Greek Cross With Crosslets

FF063  Cross Of Golgotha

FF064  Coptic Cross With Nails

FF065  Coptic Cross With Circle

FF066  Byzantine Cross

FF067  Bolnisi Cross

FF068  Round Cross

FF069  Balkenkreuz

FF06A  Cossack Cross

FF06B  Aksumite Coptic Cross

FF06C  Armenian Cross

FF06D  Coptic Ankh

FF06E  Chakana Symbol

FF06F  Khatim Symbol

FF070  Elite Face

FF071  Cheering Fan Face

FF072  Crazy Face With Christmas Lights
• Found in Microsoft Teams

FF073  Grinch

FF074  Facepalm Original Version
→ U+1F926  Facepalm / person facepalming

FF075  Face Spitting Fire

FF076  Angry Shouting Face

FF077  Crying Face With Happy Mask

FF078  Angry But Smiling Face

FF079  Dreamy Face

FF07A  Enraptured Face



FF07B 🙄 Frustrated Face
FF07C 💩 Angry Pile Of Poo
FF07D 💩 Pile Of Poo Without Face
FF07E 😄 Grinning Face With One Large And One Small Eye Original Version
→ U+1F92A 😄 Grinning Face With One Large And One Small Eye / zany face
FF07F 🧢 Face With Tinfoil Hat
FF084 🏳️ Symbol For Pansexuality
FF085 ✨ Bahai
→ U+1F7D9 ✨ Nine Pointed White Star
FF086 🏛️ Shintoism
→ U+26E9 🏛️ Shinto Shrine
FF087 🙏 Jainism
→ U+FF0AE 🙏 Ahimsa
FF088 🌀 Tengrism
→ U+FF0AF 🌀 Tengri
FF089 🌀 Zoroastrianism
→ U+FF0B0 🌀 Faravahar
FF08A 🏛️ Kemetism
→ U+2625 ♀ Ankh
FF08B ✨ Paganism
→ U+26E4 ✨ Pentagram
FF08C 🙏 Atheism
→ U+FF0A0 🙏 Symbol For Atheism
FF08D 🍷 Grapevine Cross
FF08E ⚡ Rho Cross With Alpha And Omega
FF08F ⚡ Chi Rho With Alpha And Omega
FF092 🕯️ Bishopric
FF093 🕯️ Archbishopric
FF094 🐟 Ichthys
FF096 🕯️ Menorah With Seven Branches
FF09D 🌀 Endless Knot
FF0A0 🙏 Symbol For Atheism
FF0A2 🐟 Darwin Fish
FF0A3 🕯️ Indalo
FF0A5 🚫 (moved out of the PUA)
→ U+1F7D9 ✨ Nine Pointed White Star
FF0A8 🏛️ White Triple Goddess Symbol
FF0A9 🏛️ Black Triple Goddess Symbol
FF0AA 🏛️ White Horned God Symbol
FF0AB 🏛️ Black Horned God Symbol
FF0AC 🏛️ Dryghten Symbol
FF0AD 🕯️ Tanit
FF0AE 🙏 Ahimsa
FF0AF 🌀 Tengri
FF0B0 🌀 Faravahar
FF0B3 🕯️ Jain Svasti Sign
FF0C4 🌀 Triskelion
FF0C5 🌀 Triquetra
FF0C6 🌀 Triquetra With Circle
FF0CA 🌀 Circled Pentagram
FF0CB 🌀 Circled Inverted Pentagram
FF0D1 🌀 Right Octagram
FF0D3 🏳️ One Downward-Pointing White Triangle Over Two Others
FF0D4 ⚠️ Trisected Up-Pointing Triangle
FF0D5 ⚠️ Trisected Down-Pointing Triangle
FF0D6 🌀 Kongo Kosmogram
FF0D7 🕯️ Mjölñir
FF0D8 🕯️ Samhain
FF0D9 🕯️ Yule
FF0DA 🕯️ Imbolc
FF0DB 🕯️ Ostara
FF0DC 🕯️ Beltane
FF0DD 🕯️ Litha
FF0DE 🕯️ Lammas
FF0DF 🕯️ Mabon
FF0E0 🏳️ Right-Facing Lauburu
FF0E1 🏳️ Left-Facing Lauburu
FF0E2 🏳️ Right-Facing Two-Folded Tomoe

FF0E3 🏳️ Left-Facing Two-Folded Tomoe
FF0E4 🏳️ Right-Facing Three-Folded Tomoe
FF0E5 🏳️ Left-Facing Three-Folded Tomoe
FF0E6 🏳️ Right-Facing Four-Folded Tomoe
FF0E7 🏳️ Left-Facing Four-Folded Tomoe
FF0E8 🏳️ Taegeuk
FF0E9 🏳️ Three-Colored Taegeuk
FF0EA 🏳️ Right-Facing Single Tomoe
FF0EB 🏳️ Left-Facing Single Tomoe
FF0FE 🍝 Flying Spaghetti Monster
FF101 🏳️ Rainbow Flag
= 🏳️ (U+1F3F3 🏳️ U+FE0F 🏳️ U+200D 🏳️ U+1F308 🏳️)
FF102 🏳️ Pirate Flag
= 🏳️ (U+1F3F4 🏳️ U+200D 🏳️ U+2620 🏳️ U+FE0F 🏳️)
FF103 🏳️ Transgender Flag
= 🏳️ (U+1F3F3 🏳️ U+FE0F 🏳️ U+200D 🏳️ U+26A7 🏳️ U+FE0F 🏳️)
FF104 🏳️ Pansexual Flag
FF107 🧸 Face In Clouds
= 🧸 (U+1F636 🧸 U+200D 🏳️ U+1F32B 🧸 U+FE0F 🏳️)
FF108 😊 Face Exhaling
= 😊 (U+1F62E 😊 U+200D 🏳️ U+1F4A8 🏳️)
FF109 🌀 Face With Spiral Eyes
= 🌀 (U+1F635 🌀 U+200D 🏳️ U+1F4AB 🌀)
FF10A 🏳️ Heart On Fire
= 🏳️ (U+2764 🏳️ U+FE0F 🏳️ U+200D 🏳️ U+1F525 🏳️)
FF10B 🏳️ Mending Heart
= 🏳️ (U+2764 🏳️ U+FE0F 🏳️ U+200D 🏳️ U+1FA79 🏳️)
FF10C 😊 Face Shaking Horizontally
= 😊 (U+1F642 😊 U+200D 🏳️ U+2194 ↔ U+FE0F 🏳️)
FF10D 😊 Face Shaking Vertically
= 😊 (U+1F642 😊 U+200D 🏳️ U+2195 ⬆ U+FE0F 🏳️)
FF150 🕯️ Controller Cross
FF151 🕯️ Controller Cross Left
FF152 🕯️ Controller Cross Up
FF153 🕯️ Controller Cross Right
FF154 🕯️ Controller Cross Down
FF155 🕯️ Controller Stick
FF156 🕯️ Controller Stick Left
FF157 🕯️ Controller Stick Up
FF158 🕯️ Controller Stick Right
FF159 🕯️ Controller Stick Down
FF15A 🖱️ One Button Mouse Click
FF15B 🖱️ Two Button Mouse Left Click
FF15C 🖱️ Two Button Mouse Right Click
FF15D 🖱️ Three Button Mouse Left Click
FF15E 🖱️ Three Button Mouse Right Click
FF15F 🖱️ Three Button Mouse Middle Click
FF160 🏳️ Squared DD
FF161 🏳️ Squared DS
FF162 🏳️ Squared FDD
FF163 🏳️ Squared HD
FF164 🏳️ Squared HDD
FF165 🏳️ Squared LR
FF166 🏳️ Squared UHF
FF167 🏳️ Squared VHF
FF168 🏳️ Squared XL
FF169 🏳️ Squared XS
FF16A 🏳️ Squared XXL
FF16B 🏳️ Squared XXS
FF170 ☠️ Chemical Weapon Hazard Sign
FF171 🔋 Empty Battery
FF172 🔋 Battery With Two Thirds Remainder
FF173 🔋 Full Battery
FF174 🚫 No Durians
FF175 🔒 Broken Lock
• Text Variant: 🔒 (U+FF175 🔒 U+F020E 🔒)
FF176 🕯️ Candle Without Flame
FF177 🕯️ Advent Wreath With One Candle Burning
FF178 🕯️ Advent Wreath With Two Candles Burning

FF179  Advent Wreath With Three Candles Burning
FF17A  Advent Wreath With Four Candles Burning
FF17B  Triforce
FF17C  Vibration Mode Symbol

FF17D  Language Icon
• <https://languageicon.org/>
FF17E  Golden Heart
FF17F  Heart Of Stone

Supplementary Private Use Area-A: Divine Symbols

Slavic (Rodnovery)
FF300  Alatyr Symbol
FF301  Slavic Soul Symbol
FF302  Slavic Sun Symbol
FF303  Thundermark
FF304  Thundermark With Rings
FF305  Black Thundermark With Rings
FF306  Thunder Cross
FF307  Hands Of God
FF308  Belobog
FF309  Chernobog
FF30A  Chur
FF30B  Dazbog
FF30C  Summer Dazbog
FF30D  Winter Dazbog
FF30E  Devana
FF30F  Dodola
FF310  Domovoy
FF311  Koliada
FF312  Kupala
FF313  Lada
FF314  Mara
FF315  Mokosh
FF316  Morok
FF317  Nemiza
FF318  Ognebog
FF319  Ognyena

FF31A  Peklabog
FF31B  Perun
FF31C  Perun Variant Form
FF31D  Porevit
FF31E  Radegast
FF31F  Rarog
FF320  Rod
FF321  Rodiva
FF322  Ruevit
FF323  Simargl
FF324  Stribog
FF325  Svarga
FF326  Svarga Variant Form
FF327  Svarog
FF328  Svarog Square Symbol
FF329  Svarozhich
FF32A  Svarozhich Variant Form
FF32B  Svetovit
FF32C  Tausen
FF32D  Tribog
FF32E  Veles
FF32F  Xors
FF330  Yarovit
FF331  Yarovit Alternate Form
FF332  Zhiva
American
FF333  Kokopelli

Supplementary Private Use Area-A: Mathematical Alphanumeric Appendix

FFFA0  Mathematical Italic Capital Digamma
FFFA1  Mathematical Italic Small Digamma
FFFA2  Mathematical Bold Italic Capital Digamma
FFFA3  Mathematical Bold Italic Small Digamma

FFFA4  Mathematical Sans-Serif Bold Capital Digamma
FFFA5  Mathematical Sans-Serif Bold Small Digamma
FFFA6  Mathematical Sans-Serif Bold Italic Capital Digamma
FFFA7  Mathematical Sans-Serif Bold Italic Capital Digamma

Supplementary Private Use Area-B: Control Pictures Appendix-B

100001  Symbol For Language Tag
100020  Symbol For Tag Space
100021  Symbol For Tag Exclamation Mark
100022  Symbol For Tag Quotation Mark
100023  Symbol For Tag Number Sign
100024  Symbol For Tag Dollar Sign
100025  Symbol For Tag Percent Sign
100026  Symbol For Tag Ampersand
100027  Symbol For Tag Apostrophe
100028  Symbol For Tag Left Parenthesis
100029  Symbol For Tag Right Parenthesis
10002A  Symbol For Tag Asterisk
10002B  Symbol For Tag Plus Sign
10002C  Symbol For Tag Comma
10002D  Symbol For Tag Hyphen-Minus
10002E  Symbol For Tag Full Stop
10002F  Symbol For Tag Solidus
100030  Symbol For Tag Digit Zero
100031  Symbol For Tag Digit One
100032  Symbol For Tag Digit Two
100033  Symbol For Tag Digit Three
100034  Symbol For Tag Digit Four
100035  Symbol For Tag Digit Five

100036  Symbol For Tag Digit Six
100037  Symbol For Tag Digit Seven
100038  Symbol For Tag Digit Eight
100039  Symbol For Tag Digit Nine
10003A  Symbol For Tag Colon
10003B  Symbol For Tag Semicolon
10003C  Symbol For Tag Less-Than Sign
10003D  Symbol For Tag Equals Sign
10003E  Symbol For Tag Greater-Than Sign
10003F  Symbol For Tag Question Mark
100040  Symbol For Tag Commercial At
100041  Symbol For Tag Latin Capital Letter A
100042  Symbol For Tag Latin Capital Letter B
100043  Symbol For Tag Latin Capital Letter C
100044  Symbol For Tag Latin Capital Letter D
100045  Symbol For Tag Latin Capital Letter E
100046  Symbol For Tag Latin Capital Letter F
100047  Symbol For Tag Latin Capital Letter G
100048  Symbol For Tag Latin Capital Letter H
100049  Symbol For Tag Latin Capital Letter I
10004A  Symbol For Tag Latin Capital Letter J
10004B  Symbol For Tag Latin Capital Letter K
10004C  Symbol For Tag Latin Capital Letter L

10004D  Symbol For Tag Latin Capital Letter M
10004E  Symbol For Tag Latin Capital Letter N
10004F  Symbol For Tag Latin Capital Letter O
100050  Symbol For Tag Latin Capital Letter P
100051  Symbol For Tag Latin Capital Letter Q
100052  Symbol For Tag Latin Capital Letter R
100053  Symbol For Tag Latin Capital Letter S
100054  Symbol For Tag Latin Capital Letter T
100055  Symbol For Tag Latin Capital Letter U
100056  Symbol For Tag Latin Capital Letter V
100057  Symbol For Tag Latin Capital Letter W
100058  Symbol For Tag Latin Capital Letter X
100059  Symbol For Tag Latin Capital Letter Y
10005A  Symbol For Tag Latin Capital Letter Z
10005B  Symbol For Tag Left Square Bracket
10005C  Symbol For Tag Reverse Solidus
10005D  Symbol For Tag Right Square Bracket
10005E  Symbol For Tag Circumflex Accent
10005F  Symbol For Tag Low Line
100060  Symbol For Tag Grave Accent
100061  Symbol For Tag Latin Small Letter A
100062  Symbol For Tag Latin Small Letter B
100063  Symbol For Tag Latin Small Letter C
100064  Symbol For Tag Latin Small Letter D
100065  Symbol For Tag Latin Small Letter E
100066  Symbol For Tag Latin Small Letter F
100067  Symbol For Tag Latin Small Letter G
100068  Symbol For Tag Latin Small Letter H
100069  Symbol For Tag Latin Small Letter I
10006A  Symbol For Tag Latin Small Letter J
10006B  Symbol For Tag Latin Small Letter K
10006C  Symbol For Tag Latin Small Letter L
10006D  Symbol For Tag Latin Small Letter M
10006E  Symbol For Tag Latin Small Letter N
10006F  Symbol For Tag Latin Small Letter O
100070  Symbol For Tag Latin Small Letter P
100071  Symbol For Tag Latin Small Letter Q
100072  Symbol For Tag Latin Small Letter R
100073  Symbol For Tag Latin Small Letter S
100074  Symbol For Tag Latin Small Letter T
100075  Symbol For Tag Latin Small Letter U
100076  Symbol For Tag Latin Small Letter V
100077  Symbol For Tag Latin Small Letter W
100078  Symbol For Tag Latin Small Letter X
100079  Symbol For Tag Latin Small Letter Y
10007A  Symbol For Tag Latin Small Letter Z
10007B  Symbol For Tag Left Curly Bracket
10007C  Symbol For Tag Vertical Line
10007D  Symbol For Tag Right Curly Bracket
10007E  Symbol For Tag Tilde
10007F  Symbol For Cancel Tag
100100 :: Symbol For Variation Selector-17
100101 :: Symbol For Variation Selector-18
100102 :: Symbol For Variation Selector-19
100103 :: Symbol For Variation Selector-20
100104 :: Symbol For Variation Selector-21
100105 :: Symbol For Variation Selector-22
100106 :: Symbol For Variation Selector-23
100107 :: Symbol For Variation Selector-24
100108 :: Symbol For Variation Selector-25
100109 :: Symbol For Variation Selector-26
10010A :: Symbol For Variation Selector-27
10010B :: Symbol For Variation Selector-28
10010C :: Symbol For Variation Selector-29
10010D :: Symbol For Variation Selector-30



10010E :: Symbol For Variation Selector-31
10010F :: Symbol For Variation Selector-32
100110 :: Symbol For Variation Selector-33
100111 :: Symbol For Variation Selector-34
100112 :: Symbol For Variation Selector-35
100113 :: Symbol For Variation Selector-36
100114 :: Symbol For Variation Selector-37
100115 :: Symbol For Variation Selector-38
100116 :: Symbol For Variation Selector-39
100117 :: Symbol For Variation Selector-40
100118 :: Symbol For Variation Selector-41
100119 :: Symbol For Variation Selector-42
10011A :: Symbol For Variation Selector-43
10011B :: Symbol For Variation Selector-44
10011C :: Symbol For Variation Selector-45
10011D :: Symbol For Variation Selector-46
10011E :: Symbol For Variation Selector-47
10011F :: Symbol For Variation Selector-48
100120 :: Symbol For Variation Selector-49
100121 :: Symbol For Variation Selector-50
100122 :: Symbol For Variation Selector-51
100123 :: Symbol For Variation Selector-52
100124 :: Symbol For Variation Selector-53
100125 :: Symbol For Variation Selector-54
100126 :: Symbol For Variation Selector-55
100127 :: Symbol For Variation Selector-56
100128 :: Symbol For Variation Selector-57
100129 :: Symbol For Variation Selector-58
10012A :: Symbol For Variation Selector-59
10012B :: Symbol For Variation Selector-60
10012C :: Symbol For Variation Selector-61
10012D :: Symbol For Variation Selector-62
10012E :: Symbol For Variation Selector-63
10012F :: Symbol For Variation Selector-64
100130 :: Symbol For Variation Selector-65
100131 :: Symbol For Variation Selector-66
100132 :: Symbol For Variation Selector-67
100133 :: Symbol For Variation Selector-68
100134 :: Symbol For Variation Selector-69
100135 :: Symbol For Variation Selector-70
100136 :: Symbol For Variation Selector-71
100137 :: Symbol For Variation Selector-72
100138 :: Symbol For Variation Selector-73
100139 :: Symbol For Variation Selector-74
10013A :: Symbol For Variation Selector-75
10013B :: Symbol For Variation Selector-76
10013C :: Symbol For Variation Selector-77
10013D :: Symbol For Variation Selector-78
10013E :: Symbol For Variation Selector-79
10013F :: Symbol For Variation Selector-80
100140 :: Symbol For Variation Selector-81
100141 :: Symbol For Variation Selector-82
100142 :: Symbol For Variation Selector-83
100143 :: Symbol For Variation Selector-84
100144 :: Symbol For Variation Selector-85
100145 :: Symbol For Variation Selector-86
100146 :: Symbol For Variation Selector-87
100147 :: Symbol For Variation Selector-88
100148 :: Symbol For Variation Selector-89
100149 :: Symbol For Variation Selector-90
10014A :: Symbol For Variation Selector-91
10014B :: Symbol For Variation Selector-92
10014C :: Symbol For Variation Selector-93
10014D :: Symbol For Variation Selector-94
10014E :: Symbol For Variation Selector-95



1001D1 𠄎 Symbol For Variation Selector-226
1001D2 𠄎 Symbol For Variation Selector-227
1001D3 𠄎 Symbol For Variation Selector-228
1001D4 𠄎 Symbol For Variation Selector-229
1001D5 𠄎 Symbol For Variation Selector-230
1001D6 𠄎 Symbol For Variation Selector-231
1001D7 𠄎 Symbol For Variation Selector-232
1001D8 𠄎 Symbol For Variation Selector-233
1001D9 𠄎 Symbol For Variation Selector-234
1001DA 𠄎 Symbol For Variation Selector-235
1001DB 𠄎 Symbol For Variation Selector-236
1001DC 𠄎 Symbol For Variation Selector-237
1001DD 𠄎 Symbol For Variation Selector-238
1001DE 𠄎 Symbol For Variation Selector-239
1001DF 𠄎 Symbol For Variation Selector-240
1001E0 𠄎 Symbol For Variation Selector-241
1001E1 𠄎 Symbol For Variation Selector-242
1001E2 𠄎 Symbol For Variation Selector-243
1001E3 𠄎 Symbol For Variation Selector-244
1001E4 𠄎 Symbol For Variation Selector-245
1001E5 𠄎 Symbol For Variation Selector-246
1001E6 𠄎 Symbol For Variation Selector-247
1001E7 𠄎 Symbol For Variation Selector-248
1001E8 𠄎 Symbol For Variation Selector-249



1001E9 𠄎 Symbol For Variation Selector-250
1001EA 𠄎 Symbol For Variation Selector-251
1001EB 𠄎 Symbol For Variation Selector-252
1001EC 𠄎 Symbol For Variation Selector-253
1001ED 𠄎 Symbol For Variation Selector-254
1001EE 𠄎 Symbol For Variation Selector-255
1001EF 𠄎 Symbol For Variation Selector-256
1001F0 𠄎 Symbol For Private Use Variation Selector-1
1001F1 𠄎 Symbol For Private Use Variation Selector-2
1001F2 𠄎 Symbol For Private Use Variation Selector-3
1001F3 𠄎 Symbol For Private Use Variation Selector-4
1001F4 𠄎 Symbol For Private Use Variation Selector-5
1001F5 𠄎 Symbol For Private Use Variation Selector-6
1001F6 𠄎 Symbol For Private Use Variation Selector-7
1001F7 𠄎 Symbol For Private Use Variation Selector-8
1001F8 𠄎 Symbol For Private Use Variation Selector-9
1001F9 𠄎 Symbol For Private Use Variation Selector-10
1001FA 𠄎 Symbol For Private Use Variation Selector-11
1001FB 𠄎 Symbol For Private Use Variation Selector-12
1001FC 𠄎 Symbol For Private Use Variation Selector-13
1001FD 𠄎 Symbol For Private Use Variation Selector-14
1001FE 𠄎 Symbol For Private Use Variation Selector-15
1001FF 𠄎 Symbol For Private Use Variation Selector-16



Supplementary Private Use Area-B: Custom Emoji

To create custom emoji, start with a base character, and then add as many components as you want. The order of the components affects the visibility, as later components are drawn over earlier ones. In addition to the base shapes provided in this block, you can start with any predefined face emoji, zodiac symbol, clock, earth, moon, religion symbol or any of the flags from Catrinity Flags.

Base shapes

100200 𠄎 Custom Emoji Base Fitzpatrick Type-1-2
100201 𠄎 Custom Emoji Base Fitzpatrick Type-3
100202 𠄎 Custom Emoji Base Fitzpatrick Type-4
100203 𠄎 Custom Emoji Base Fitzpatrick Type-5
100204 𠄎 Custom Emoji Base Fitzpatrick Type-6
100205 𠄎 Custom Emoji White Base
100206 𠄎 Custom Emoji Black Base
100207 𠄎 Custom Emoji Red Base
100208 𠄎 Custom Emoji Orange Base
100209 𠄎 Custom Emoji Yellow Base
10020A 𠄎 Custom Emoji Green Base
10020B 𠄎 Custom Emoji Cyan Base
10020C 𠄎 Custom Emoji Blue Base
10020D 𠄎 Custom Emoji Purple Base
10020E 𠄎 Custom Emoji Brown Base
10020F 𠄎 Custom Emoji Pink Base
100210 𠄎 Custom Emoji Grey Base
100211 𠄎 Custom Emoji Dotted Base
100212 𠄎 Custom Emoji Base Fitzpatrick Type-1-2 With Pointy Ears
100213 𠄎 Custom Emoji Base Fitzpatrick Type-3 With Pointy Ears
100214 𠄎 Custom Emoji Base Fitzpatrick Type-4 With Pointy Ears
100215 𠄎 Custom Emoji Base Fitzpatrick Type-5 With Pointy Ears
100216 𠄎 Custom Emoji Base Fitzpatrick Type-6 With Pointy Ears
100217 𠄎 Custom Emoji White Base With Pointy Ears
100218 𠄎 Custom Emoji Black Base With Pointy Ears
100219 𠄎 Custom Emoji Red Base With Pointy Ears
10021A 𠄎 Custom Emoji Orange Base With Pointy Ears
10021B 𠄎 Custom Emoji Yellow Base With Pointy Ears
10021C 𠄎 Custom Emoji Green Base With Pointy Ears
10021D 𠄎 Custom Emoji Cyan Base With Pointy Ears
10021E 𠄎 Custom Emoji Blue Base With Pointy Ears
10021F 𠄎 Custom Emoji Purple Base With Pointy Ears
100220 𠄎 Custom Emoji Brown Base With Pointy Ears
100221 𠄎 Custom Emoji Pink Base With Pointy Ears
100222 𠄎 Custom Emoji Grey Base With Pointy Ears

100223 𠄎 Custom Emoji Dotted Base With Pointy Ears
100224 𠄎 Custom Emoji Base Fitzpatrick Type-1-2 With Antennae
100225 𠄎 Custom Emoji Base Fitzpatrick Type-3 With Antennae
100226 𠄎 Custom Emoji Base Fitzpatrick Type-4 With Antennae
100227 𠄎 Custom Emoji Base Fitzpatrick Type-5 With Antennae
100228 𠄎 Custom Emoji Base Fitzpatrick Type-6 With Antennae
100229 𠄎 Custom Emoji White Base With Antennae
10022A 𠄎 Custom Emoji Black Base With Antennae
10022B 𠄎 Custom Emoji Red Base With Antennae
10022C 𠄎 Custom Emoji Orange Base With Antennae
10022D 𠄎 Custom Emoji Yellow Base With Antennae
10022E 𠄎 Custom Emoji Green Base With Antennae
10022F 𠄎 Custom Emoji Cyan Base With Antennae
100230 𠄎 Custom Emoji Blue Base With Antennae
100231 𠄎 Custom Emoji Purple Base With Antennae
100232 𠄎 Custom Emoji Brown Base With Antennae
100233 𠄎 Custom Emoji Pink Base With Antennae
100234 𠄎 Custom Emoji Grey Base With Antennae
100235 𠄎 Custom Emoji Dotted Base With Antennae

Partial Color Changes

10023E 𠄎 Custom Emoji Component Pale Forehead
10023F 𠄎 Custom Emoji Component Blush

Hair

100240 𠄎 Custom Emoji Component Long Black Hair
100241 𠄎 Custom Emoji Component Long Dark Brown Hair
100242 𠄎 Custom Emoji Component Long Brown Hair
100243 𠄎 Custom Emoji Component Long Red Hair
100244 𠄎 Custom Emoji Component Long Dark Blond Hair
100245 𠄎 Custom Emoji Component Long Blond Hair
100246 𠄎 Custom Emoji Component Long White Hair
100247 𠄎 Custom Emoji Component Long Grey Hair
100248 𠄎 Custom Emoji Component Medium Black Hair
100249 𠄎 Custom Emoji Component Medium Dark Brown Hair
10024A 𠄎 Custom Emoji Component Medium Brown Hair
10024B 𠄎 Custom Emoji Component Medium Red Hair

10024C Custom Emoji Component Medium Dark Blond Hair
10024D Custom Emoji Component Medium Blond Hair
10024E Custom Emoji Component Medium White Hair
10024F Custom Emoji Component Medium Grey Hair
100250 Custom Emoji Component Short Black Hair
100251 Custom Emoji Component Short Dark Brown Hair
100252 Custom Emoji Component Short Brown Hair
100253 Custom Emoji Component Short Red Hair
100254 Custom Emoji Component Short Dark Blond Hair
100255 Custom Emoji Component Short Blond Hair
100256 Custom Emoji Component Short White Hair
100257 Custom Emoji Component Short Grey Hair
100258 Custom Emoji Component Baldening Black Hair
100259 Custom Emoji Component Baldening Dark Brown Hair
10025A Custom Emoji Component Baldening Brown Hair
10025B Custom Emoji Component Baldening Red Hair
10025C Custom Emoji Component Baldening Dark Blond Hair
10025D Custom Emoji Component Baldening Blond Hair
10025E Custom Emoji Component Baldening White Hair
10025F Custom Emoji Component Baldening Grey Hair
100260 Custom Emoji Component Black Bun
100261 Custom Emoji Component Dark Brown Bun
100262 Custom Emoji Component Brown Bun
100263 Custom Emoji Component Red Bun
100264 Custom Emoji Component Dark Blond Bun
100265 Custom Emoji Component Blond Bun
100266 Custom Emoji Component White Bun
100267 Custom Emoji Component Grey Bun
100268 Custom Emoji Component Curly Black Hair
100269 Custom Emoji Component Curly Dark Brown Hair
10026A Custom Emoji Component Curly Brown Hair
10026B Custom Emoji Component Curly Red Hair
10026C Custom Emoji Component Curly Dark Blond Hair
10026D Custom Emoji Component Curly Blond Hair
10026E Custom Emoji Component Curly White Hair
10026F Custom Emoji Component Curly Grey Hair
Facial hair
100290 Custom Emoji Component Black Full Beard
100291 Custom Emoji Component Dark Brown Full Beard
100292 Custom Emoji Component Brown Full Beard
100293 Custom Emoji Component Red Full Beard
100294 Custom Emoji Component Dark Blond Full Beard
100295 Custom Emoji Component Blond Full Beard
100296 Custom Emoji Component White Full Beard
100297 Custom Emoji Component Grey Full Beard
100298 Custom Emoji Component Black Mustache
100299 Custom Emoji Component Dark Brown Mustache
10029A Custom Emoji Component Brown Mustache
10029B Custom Emoji Component Red Mustache
10029C Custom Emoji Component Dark Blond Mustache
10029D Custom Emoji Component Blond Mustache
10029E Custom Emoji Component White Mustache
10029F Custom Emoji Component Grey Mustache
1002A0 Custom Emoji Component Black Stubble
1002A1 Custom Emoji Component Dark Brown Stubble
1002A2 Custom Emoji Component Brown Stubble
1002A3 Custom Emoji Component Red Stubble
1002A4 Custom Emoji Component Dark Blond Stubble
1002A5 Custom Emoji Component Blond Stubble
1002A6 Custom Emoji Component White Stubble
1002A7 Custom Emoji Component Grey Stubble
1002A8 Custom Emoji Component Black Long Beard
1002A9 Custom Emoji Component Dark Brown Long Beard
1002AA Custom Emoji Component Brown Long Beard
1002AB Custom Emoji Component Red Long Beard

1002AC Custom Emoji Component Dark Blond Long Beard
1002AD Custom Emoji Component Blond Long Beard
1002AE Custom Emoji Component White Long Beard
1002AF Custom Emoji Component Grey Long Beard
Eyes
1002B0 Custom Emoji Component Standard Eyes
1002B1 Custom Emoji Component Eyes With Eyelashes
1002B2 Custom Emoji Component Smiling Eyes
1002B3 Custom Emoji Component Closed Eyes
1002B4 Custom Emoji Component Winking Eyes
1002B5 Custom Emoji Component Squinting Eyes
1002B6 Custom Emoji Component Smirking Eyes
1002B7 Custom Emoji Component Angry Eyes
1002B8 Custom Emoji Component Worried Eyes
1002B9 Custom Emoji Component Frustrated Eyes
1002BA Custom Emoji Component Closed Worried Eyes
1002BB Custom Emoji Component Thoughtful Eyes
1002BC Custom Emoji Component Flat Eyes
1002BD Custom Emoji Component Weary Eyes
1002BE Custom Emoji Component Wide Open Eyes
1002BF Custom Emoji Component Fearful Eyes
1002C0 Custom Emoji Component Rolling Eyes
1002C1 Custom Emoji Component Cross Eyes
1002C2 Custom Emoji Component Spiral Eyes
1002C3 Custom Emoji Component Heart Eyes
1002C4 Custom Emoji Component Star Eyes
1002C5 Custom Emoji Component Money Eyes
1002C6 Custom Emoji Component Cute Eyes
1002C7 Custom Emoji Component Eyes Holding Back Tears
1002C8 Custom Emoji Component Eyes With Bags
1002C9 Custom Emoji Component Unbalanced Eyes
1002CA Custom Emoji Component Slit Eyes
1002CB Custom Emoji Component Red Eyes
1002CC Custom Emoji Component Crazy Eyes
Mouths
1002D0 Custom Emoji Component Grinning Mouth
1002D1 Custom Emoji Component Open Smiling Mouth
1002D2 Custom Emoji Component Smiling Mouth
1002D3 Custom Emoji Component Slightly Smiling Mouth
1002D4 Custom Emoji Component Neutral Mouth
1002D5 Custom Emoji Component Slightly Frowning Mouth
1002D6 Custom Emoji Component Frowning Mouth
1002D7 Custom Emoji Component Open Frowning Mouth
1002D8 Custom Emoji Component Smirking Mouth
1002D9 Custom Emoji Component Slanted Mouth
1002DA Custom Emoji Component Confused Mouth
1002DB Custom Emoji Component Mouth With Lipstick
1002DC Custom Emoji Component Kissing Mouth
1002DD Custom Emoji Component Mouth Throwing Kiss
1002DE Custom Emoji Component Open Mouth
1002DF Custom Emoji Component Grimacing Mouth
1002E0 Custom Emoji Component Mouth Savoring Food
1002E1 Custom Emoji Component Mouth With Stuck-Out Tongue
1002E2 Custom Emoji Component Mouth With Stuck-Out Money Tongue
1002E3 Custom Emoji Component Wavy Mouth
1002E4 Custom Emoji Component Zipper Mouth
1002E5 Custom Emoji Component Nerd Mouth
1002E6 Custom Emoji Component Exhaling Mouth
1002E7 Custom Emoji Component Drooling Mouth
1002E8 Custom Emoji Component Sick Mouth
1002E9 Custom Emoji Component Vomiting Mouth
1002EA Custom Emoji Component Mouth With Thermometer
1002EB Custom Emoji Component Party Mouth
1002EC Custom Emoji Component Swearing Mouth
1002ED Custom Emoji Component Mouth With Sharp Fangs

1002EE 🐸 Custom Emoji Component Grinning Monster Mouth
1002EF 🐸 Custom Emoji Component Frowning Monster Mouth
1002F0 🐸 Custom Emoji Component Mouth Biting Lip
1002F1 🐸 Custom Emoji Component Mouth Spitting Fire
Features
100300 🐻 Custom Emoji Component Black Round Animal Ears
100301 🐻 Custom Emoji Component Brown Round Animal Ears
100302 🐻 Custom Emoji Component Orange Round Animal Ears
100303 🐻 Custom Emoji Component White Round Animal Ears
100304 🐻 Custom Emoji Component Grey Round Animal Ears
100305 🐻 Custom Emoji Component Black Pointy Animal Ears
100306 🐻 Custom Emoji Component Brown Pointy Animal Ears
100307 🐻 Custom Emoji Component Orange Pointy Animal Ears
100308 🐻 Custom Emoji Component White Pointy Animal Ears
100309 🐻 Custom Emoji Component Grey Pointy Animal Ears
10030A 🐻 Custom Emoji Component Black Horns
10030B 🐻 Custom Emoji Component Dark Red Horns
10030C 🐻 Custom Emoji Component Red Horns
10030D 🐻 Custom Emoji Component Golden Horns
10030E 🐻 Custom Emoji Component White Horns
10030F 🐻 Custom Emoji Component Grey Horns
100310 🐻 Custom Emoji Component Round Nose
100311 🐻 Custom Emoji Component Wide Nose
100312 🐻 Custom Emoji Component Long Nose
100313 🐻 Custom Emoji Component Red Nose
100314 🐻 Custom Emoji Component Pig Nose
100315 🐻 Custom Emoji Component Black Animal Nose
100316 🐻 Custom Emoji Component Wrinkles
100317 🐻 Custom Emoji Component Pimples
100318 🐻 Custom Emoji Component Forehead Ridges
100319 🐻 Custom Emoji Component Scars
10031A 🐻 Custom Emoji Component Tears
10031B 🐻 Custom Emoji Component Sweat
10031C 🐻 Custom Emoji Component Snort
10031D 🐻 Custom Emoji Component Halo
10031E 🐻 Custom Emoji Component Hearts
10031F 🐻 Custom Emoji Component Clouds
100320 🐻 Custom Emoji Component Bubbles
100321 🐻 Custom Emoji Component Asleep
100322 🐻 Custom Emoji Component Anger Mark
100323 🐻 Custom Emoji Component Explosion
100324 🐻 Custom Emoji Component Bouncing
100325 🐻 Custom Emoji Component Nodding
100326 🐻 Custom Emoji Component Shaking Horizontally
100327 🐻 Custom Emoji Component Black Face Painting
100328 🐻 Custom Emoji Component White Face Painting
100329 🐻 Custom Emoji Component Red Face Painting
10032A 🐻 Custom Emoji Component Orange Face Painting
10032B 🐻 Custom Emoji Component Yellow Face Painting
10032C 🐻 Custom Emoji Component Green Face Painting
10032D 🐻 Custom Emoji Component Cyan Face Painting
10032E 🐻 Custom Emoji Component Blue Face Painting
10032F 🐻 Custom Emoji Component Purple Face Painting
100330 🐻 Custom Emoji Component Brown Face Painting
• Henna
100331 🐻 Custom Emoji Component Pink Face Painting
100332 🐻 Custom Emoji Component Grey Face Painting
100333 🐻 Custom Emoji Component Chinese Mustache
100334 🐻 Custom Emoji Component Tilaka
Wearables
100340 🐻 Custom Emoji Component Monocle
100341 🐻 Custom Emoji Component Glasses
100342 🐻 Custom Emoji Component Sunglasses
100343 🐻 Custom Emoji Component 3D Glasses
100344 🐻 Custom Emoji Component Safety Goggles
100345 🐻 Custom Emoji Component Disguise

100346 🐻 Custom Emoji Component Thief Mask
100347 🐻 Custom Emoji Component Ninja Mask
100348 🐻 Custom Emoji Component Happy Mask
100349 🐻 Custom Emoji Component Medical Mask
10034A 🐻 Custom Emoji Component Facial Tissue
10034B 🐻 Custom Emoji Component Head-Bandage
10034C 🐻 Custom Emoji Component Black Skullcap
10034D 🐻 Custom Emoji Component Gua Pi Mao
100354 🐻 Custom Emoji Component Cowboy Hat
100355 🐻 Custom Emoji Component Party Hat
100356 🐻 Custom Emoji Component Fan Cap
10036E 🐻 Custom Emoji Component Tinfoil Hat
10036F 🐻 Custom Emoji Component Santa Hat
100371 🐻 Custom Emoji Component Elite Banner
100372 🐻 Custom Emoji Component Fan
100373 🐻 Custom Emoji Component Flags
100374 🐻 Custom Emoji Component Bars
100375 🐻 Custom Emoji Component Christmas Lights
Outfits
100396 🐻 Custom Emoji Component Ninja Outfit
10039E 🐻 Custom Emoji Component Vampire Outfit
1003A0 🐻 Custom Emoji Component Santa Outfit
Hands
1003CE 🐻 Custom Emoji Component Hugging Hands Fitzpatrick-12
1003CF 🐻 Custom Emoji Component Hugging Hands Fitzpatrick-3
1003D0 🐻 Custom Emoji Component Hugging Hands Fitzpatrick-4
1003D1 🐻 Custom Emoji Component Hugging Hands Fitzpatrick-5
1003D2 🐻 Custom Emoji Component Hugging Hands Fitzpatrick-6
1003D3 🐻 Custom Emoji Component White Hugging Hands
1003D4 🐻 Custom Emoji Component Black Hugging Hands
1003D5 🐻 Custom Emoji Component Red Hugging Hands
1003D6 🐻 Custom Emoji Component Orange Hugging Hands
1003D7 🐻 Custom Emoji Component Yellow Hugging Hands
1003D8 🐻 Custom Emoji Component Green Hugging Hands
1003D9 🐻 Custom Emoji Component Cyan Hugging Hands
1003DA 🐻 Custom Emoji Component Blue Hugging Hands
1003DB 🐻 Custom Emoji Component Purple Hugging Hands
1003DC 🐻 Custom Emoji Component Brown Hugging Hands
1003DD 🐻 Custom Emoji Component Pink Hugging Hands
1003DE 🐻 Custom Emoji Component Grey Hugging Hands
1003F0 🐻 Custom Emoji Component Shushing Hand Fitzpatrick-12
1003F1 🐻 Custom Emoji Component Shushing Hand Fitzpatrick-3
1003F2 🐻 Custom Emoji Component Shushing Hand Fitzpatrick-4
1003F3 🐻 Custom Emoji Component Shushing Hand Fitzpatrick-5
1003F4 🐻 Custom Emoji Component Shushing Hand Fitzpatrick-6
1003F5 🐻 Custom Emoji Component White Shushing Hand
1003F6 🐻 Custom Emoji Component Black Shushing Hand
1003F7 🐻 Custom Emoji Component Red Shushing Hand
1003F8 🐻 Custom Emoji Component Orange Shushing Hand
1003F9 🐻 Custom Emoji Component Yellow Shushing Hand
1003FA 🐻 Custom Emoji Component Green Shushing Hand
1003FB 🐻 Custom Emoji Component Cyan Shushing Hand
1003FC 🐻 Custom Emoji Component Blue Shushing Hand
1003FD 🐻 Custom Emoji Component Purple Shushing Hand
1003FE 🐻 Custom Emoji Component Brown Shushing Hand
1003FF 🐻 Custom Emoji Component Pink Shushing Hand
100400 🐻 Custom Emoji Component Grey Shushing Hand
100401 🐻 Custom Emoji Component Hand Over Mouth Fitzpatrick-12
100402 🐻 Custom Emoji Component Hand Over Mouth Fitzpatrick-3
100403 🐻 Custom Emoji Component Hand Over Mouth Fitzpatrick-4
100404 🐻 Custom Emoji Component Hand Over Mouth Fitzpatrick-5
100405 🐻 Custom Emoji Component Hand Over Mouth Fitzpatrick-6
100406 🐻 Custom Emoji Component White Hand Over Mouth
100407 🐻 Custom Emoji Component Black Hand Over Mouth
100408 🐻 Custom Emoji Component Red Hand Over Mouth

100409		Custom Emoji Component Orange Hand Over Mouth	100438		Custom Emoji Component Peeking Hands Fitzpatrick-6
10040A		Custom Emoji Component Yellow Hand Over Mouth	100439		Custom Emoji Component White Peeking Hands
10040B		Custom Emoji Component Green Hand Over Mouth	10043A		Custom Emoji Component Black Peeking Hands
10040C		Custom Emoji Component Cyan Hand Over Mouth	10043B		Custom Emoji Component Red Peeking Hands
10040D		Custom Emoji Component Blue Hand Over Mouth	10043C		Custom Emoji Component Orange Peeking Hands
10040E		Custom Emoji Component Purple Hand Over Mouth	10043D		Custom Emoji Component Yellow Peeking Hands
10040F		Custom Emoji Component Brown Hand Over Mouth	10043E		Custom Emoji Component Green Peeking Hands
100410		Custom Emoji Component Pink Hand Over Mouth	10043F		Custom Emoji Component Cyan Peeking Hands
100411		Custom Emoji Component Grey Hand Over Mouth	100440		Custom Emoji Component Blue Peeking Hands
100412		Custom Emoji Component Hands Over Ears Fitzpatrick-12	100441		Custom Emoji Component Purple Peeking Hands
100413		Custom Emoji Component Hands Over Ears Fitzpatrick-3	100442		Custom Emoji Component Brown Peeking Hands
100414		Custom Emoji Component Hands Over Ears Fitzpatrick-4	100443		Custom Emoji Component Pink Peeking Hands
100415		Custom Emoji Component Hands Over Ears Fitzpatrick-5	100444		Custom Emoji Component Grey Peeking Hands
100416		Custom Emoji Component Hands Over Ears Fitzpatrick-6	100445		Custom Emoji Component Saluting Hand Fitzpatrick-12
100417		Custom Emoji Component White Hands Over Ears	100446		Custom Emoji Component Saluting Hand Fitzpatrick-3
100418		Custom Emoji Component Black Hands Over Ears	100447		Custom Emoji Component Saluting Hand Fitzpatrick-4
100419		Custom Emoji Component Red Hands Over Ears	100448		Custom Emoji Component Saluting Hand Fitzpatrick-5
10041A		Custom Emoji Component Orange Hands Over Ears	100449		Custom Emoji Component Saluting Hand Fitzpatrick-6
10041B		Custom Emoji Component Yellow Hands Over Ears	10044A		Custom Emoji Component White Saluting Hand
10041C		Custom Emoji Component Green Hands Over Ears	10044B		Custom Emoji Component Black Saluting Hand
10041D		Custom Emoji Component Cyan Hands Over Ears	10044C		Custom Emoji Component Red Saluting Hand
10041E		Custom Emoji Component Blue Hands Over Ears	10044D		Custom Emoji Component Orange Saluting Hand
10041F		Custom Emoji Component Purple Hands Over Ears	10044E		Custom Emoji Component Yellow Saluting Hand
100420		Custom Emoji Component Brown Hands Over Ears	10044F		Custom Emoji Component Green Saluting Hand
100421		Custom Emoji Component Pink Hands Over Ears	100450		Custom Emoji Component Cyan Saluting Hand
100422		Custom Emoji Component Grey Hands Over Ears	100451		Custom Emoji Component Blue Saluting Hand
100423		Custom Emoji Component Hands Over Eyes Fitzpatrick-12	100452		Custom Emoji Component Purple Saluting Hand
100424		Custom Emoji Component Hands Over Eyes Fitzpatrick-3	100453		Custom Emoji Component Brown Saluting Hand
100425		Custom Emoji Component Hands Over Eyes Fitzpatrick-4	100454		Custom Emoji Component Pink Saluting Hand
100426		Custom Emoji Component Hands Over Eyes Fitzpatrick-5	100455		Custom Emoji Component Grey Saluting Hand
100427		Custom Emoji Component Hands Over Eyes Fitzpatrick-6	1004DE		Custom Emoji Component Facepalming Hand Fitzpatrick-12
100428		Custom Emoji Component White Hands Over Eyes	1004DF		Custom Emoji Component Facepalming Hand Fitzpatrick-3
100429		Custom Emoji Component Black Hands Over Eyes	1004E0		Custom Emoji Component Facepalming Hand Fitzpatrick-4
10042A		Custom Emoji Component Red Hands Over Eyes	1004E1		Custom Emoji Component Facepalming Hand Fitzpatrick-5
10042B		Custom Emoji Component Orange Hands Over Eyes	1004E2		Custom Emoji Component Facepalming Hand Fitzpatrick-6
10042C		Custom Emoji Component Yellow Hands Over Eyes	1004E3		Custom Emoji Component White Facepalming Hand
10042D		Custom Emoji Component Green Hands Over Eyes	1004E4		Custom Emoji Component Black Facepalming Hand
10042E		Custom Emoji Component Cyan Hands Over Eyes	1004E5		Custom Emoji Component Red Facepalming Hand
10042F		Custom Emoji Component Blue Hands Over Eyes	1004E6		Custom Emoji Component Orange Facepalming Hand
100430		Custom Emoji Component Purple Hands Over Eyes	1004E7		Custom Emoji Component Yellow Facepalming Hand
100431		Custom Emoji Component Brown Hands Over Eyes	1004E8		Custom Emoji Component Green Facepalming Hand
100432		Custom Emoji Component Pink Hands Over Eyes	1004E9		Custom Emoji Component Cyan Facepalming Hand
100433		Custom Emoji Component Grey Hands Over Eyes	1004EA		Custom Emoji Component Blue Facepalming Hand
100434		Custom Emoji Component Peeking Hands Fitzpatrick-12	1004EB		Custom Emoji Component Purple Facepalming Hand
100435		Custom Emoji Component Peeking Hands Fitzpatrick-3	1004EC		Custom Emoji Component Brown Facepalming Hand
100436		Custom Emoji Component Peeking Hands Fitzpatrick-4	1004ED		Custom Emoji Component Pink Facepalming Hand
100437		Custom Emoji Component Peeking Hands Fitzpatrick-5	1004EE		Custom Emoji Component Grey Facepalming Hand

Supplementary Private Use Area-B: Alphabetic Presentation Forms Appendix-B

Latin		100D0F		Latin Letter Small Capital N With Left Hook
100D00		100D10		Latin Letter Small Capital P With Hook
100D01		100D11		Latin Letter Small Capital Yr
100D02		100D12		Latin Letter Small Capital Esh
100D03		100D13		Latin Letter Small Capital T With Hook
100D04		100D14		Latin Letter Small Capital T With Retroflex Hook
100D05		100D15		Latin Letter Small Capital U With Horn
100D06		100D16		Latin Letter Small Capital Y With Hook
100D07		100D17		Latin Letter Small Capital Ezh Reversed
100D08		100D18		Latin Letter Small Capital G With Stroke
100D09		100D19		Latin Letter Small Capital Yogh
100D0A		100D1A		Latin Letter Small Capital J With Stroke
100D0B		100D1B		Latin Letter Small Capital R With Stroke
100D0C		100D1C		Latin Letter Small Capital Y With Stroke
100D0D		100D1D		Latin Letter Small Capital Turned A
100D0E		100D1E		Latin Letter Small Capital Turned H

100D1F 𐌆 Latin Letter Small Capital H With Hook
 100D20 𐌇 Latin Letter Small Capital L With Middle Tilde
 100D21 𐌈 Latin Letter Small Capital Scin
 = Latin Letter Small Capital Turned M With Long Leg
 100D22 𐌊 Latin Letter Small Capital M With Hook
 100D23 𐌋 Latin Letter Small Capital R With Tail
 100D24 𐌌 Latin Letter Small Capital J With Crossed-Tail
 100D25 𐌍 Latin Letter Small Capital Turned Oe
 100D26 𐌎 Latin Letter Small Capital Ue
 100D27 𐌏 Latin Letter Small Capital Middle-Welsh Ll
 100D28 𐌐 Latin Letter Small Capital Y With Loop
 100D29 𐌑 Latin Letter Small Capital L With Double Bar
 100D2A 𐌒 Latin Letter Small Capital P With Stroke
 100D2B 𐌓 Latin Letter Small Capital H With Descender
 100D2C 𐌔 Latin Letter Small Capital K With Descender
 100D2D 𐌕 Latin Letter Small Capital Heng
 100D2E 𐌖 Latin Letter Small Capital Tz
 100D2F 𐌗 Latin Letter Small Capital Tresillo
 100D30 𐌘 Latin Letter Small Capital Cuatrillo
 100D31 𐌙 Latin Letter Small Capital Cuatrillo With Comma
 100D32 𐌚 Latin Letter Small Capital Aa
 100D33 𐌛 Latin Letter Small Capital Ao
 100D34 𐌜 Latin Letter Small Capital Au
 100D35 𐌝 Latin Letter Small Capital Av
 100D36 𐌞 Latin Letter Small Capital Av With Horizontal Bar
 100D37 𐌟 Latin Letter Small Capital Ay
 100D38 𐌠 Latin Letter Small Capital K With Stroke
 100D39 𐌡 Latin Letter Small Capital K With Diagonal Stroke
 100D3A 𐌢 Latin Letter Small Capital K With Stroke And Diagonal Stroke
 100D3B 𐌣 Latin Letter Small Capital Broken L
 100D3C 𐌤 Latin Letter Small Capital L With High Stroke
 100D3D 𐌥 Latin Letter Small Capital P With Stroke Through Descender
 100D3E 𐌦 Latin Letter Small Capital P With Flourish
 100D3F 𐌧 Latin Letter Small Capital P With Squirrel Tail
 100D40 𐌨 Latin Letter Small Capital Q With Stroke Through Descender
 100D41 𐌩 Latin Letter Small Capital Q With Diagonal Stroke
 100D42 𐌪 Latin Letter Small Capital Visigothic Z
 100D43 𐌫 Latin Letter Small Capital Thorn With Stroke
 100D44 𐌬 Latin Letter Small Capital Thorn With Stroke Through Descender
 100D45 𐌭 Latin Letter Small Capital Et
 100D46 𐌮 Latin Letter Small Capital Is
 100D47 𐌯 Latin Letter Small Capital Dum
 100D48 𐌰 Latin Letter Small Capital Lum
 100D49 𐌱 Latin Letter Small Capital Mum
 100D4A 𐌲 Latin Letter Small Capital Num
 100D4B 𐌳 Latin Letter Small Capital Tum
 100D4C 𐌴 Latin Letter Small Capital Um
 100D4D 𐌵 Latin Letter Small Capital Insular D
 100D4E 𐌶 Latin Letter Small Capital Insular G
 100D4F 𐌷 Latin Letter Small Capital Turned Insular G
 100D50 𐌸 Latin Letter Small Capital Turned L
 100D51 𐌹 Latin Letter Small Capital Saltillo
 100D52 𐌺 Latin Letter Small Capital N With Descender
 100D53 𐌻 Latin Letter Small Capital B With Flourish
 100D54 𐌼 Latin Letter Small Capital F With Stroke
 100D55 𐌽 Latin Letter Small Capital Volapuk Ue
 100D56 𐌾 Latin Letter Small Capital G With Oblique Stroke
 100D57 𐌿 Latin Letter Small Capital K With Oblique Stroke
 100D58 𐍀 Latin Letter Small Capital N With Oblique Stroke
 100D59 𐍁 Latin Letter Small Capital R With Oblique Stroke
 100D5A 𐍂 Latin Letter Small Capital Beta
 100D5B 𐍃 Latin Letter Small Capital U with Stroke
 100D5C 𐍄 Latin Letter Small Capital Glottal A
 100D5D 𐍅 Latin Letter Small Capital Glottal I
 100D5E 𐍆 Latin Letter Small Capital Glottal U

100D5F 𐍇 Latin Letter Small Capital Anglicana W
 100D60 𐍈 Latin Letter Small Capital S With Hook
 100D61 𐍉 Latin Letter Small Capital D With Short Stroke Overlay
 100D62 𐍊 Latin Letter Small Capital Closed Insular G
 100D63 𐍋 Latin Letter Small Capital Double Thorn
 100D64 𐍌 Latin Letter Small Capital Middle Scots S
 100D65 𐍍 Latin Letter Small Capital Lambda
 100D66 𐍎 Latin Letter Small Capital Sideways I
 100D67 𐍏 Latin Letter Small Capital Reversed F
 100D68 𐍐 Latin Letter Small Capital Reversed P
 100D69 𐍑 Latin Letter Small Capital Inverted M
 100D6A 𐍒 Latin Letter Small Capital Archaic M
 100D6B 𐍓 Latin Letter Small Capital Uu
 100D6C 𐍔 Latin Letter Small Capital Long J
 100D6D 𐍕 Latin Letter Small Capital Theta
 100D6E 𐍖 Latin Letter Small Capital Delta
 100D6F 𐍗 Latin Letter Small Capital A With Loop
 100D70 𐍘 Latin Letter Small Capital Roundtop A
 100D71 𐍙 Latin Letter Small Capital I With Serifed Crossbar
 100D72 𐍚 Latin Letter Small Capital Phonotypic Dh
 100D73 𐍛 Latin Letter Small Capital U With Q Tail
 100D74 𐍜 Latin Letter Small Capital U With Notch At Bottom
 100D75 𐍝 Latin Letter Small Capital Sigma
 100D76 𐍞 Latin Letter Small Capital D With Descender
 100D77 𐍟 Latin Letter Small Capital Shughni G
 100D78 𐍠 Latin Letter Small Capital Wide H With Hook
 100D79 𐍡 Latin Letter Small Capital I With Descender
 100D7A 𐍢 Latin Letter Small Capital Kra With Descender
 100D7B 𐍣 Latin Letter Small Capital L With Hook
 100D7C 𐍤 Latin Letter Small Capital L With Descender
 100D7D 𐍥 Latin Letter Small Capital Open P
 100D7E 𐍦 Latin Letter Small Capital P With Appendage
 100D7F 𐍧 Latin Letter Small Capital Caucasian Long S
 100D80 𐍨 Latin Letter Small Capital T With Descender
 100D81 𐍩 Latin Letter Small Capital T With Bowl
 100D82 𐍪 Latin Letter Small Capital Reversed Ghe With Stroke
 100D83 𐍫 Latin Letter Small Capital Turned Wide H With Stroke Through Descender
 100D84 𐍬 Latin Letter Small Capital Turned Wide H With Notch
 100D85 𐍭 Latin Letter Small Capital L With Pigtail At Bottom
 100D86 𐍮 Latin Letter Small Capital N With Inwards Hook
 100D87 𐍯 Latin Letter Small Capital Round Shcha
 100D88 𐍰 Latin Letter Small Capital Turned Ou
 100D89 𐍱 Latin Letter Small Capital H With High Curl
 100D8A 𐍲 Latin Letter Small Capital Tet
 100D8B 𐍳 Latin Letter Small Capital Ayin
 100D8C 𐍴 Latin Letter Small Capital J With Topbar
 100D8D 𐍵 Latin Ligature Small A And Smaller O
 100D8E 𐍶 Latin Ligature Small Alpha And Smaller O
 100D8F 𐍷 Latin Letter Small Capital N With Bar
 100D90 𐍸 Latin Letter Small Capital E With Hook
 100D91 𐍹 Latin Letter Small Capital Phonotypic Eng
 100D92 𐍺 Latin Letter Small Capital Reversed Sigma
 100D93 𐍻 Latin Letter Small Capital D With Right Stroke
 100D94 𐍼 Latin Letter Small Capital H With Left Stroke
 100D95 𐍽 Latin Letter Small Capital H With Vertical Stroke
 100D96 𐍾 Latin Letter Small Capital Wide H With Hook
 100D97 𐍿 Latin Letter Small Capital Wide Heng
 100D98 𐎀 Latin Letter Small Capital Turned Wide H
 100D99 𐎁 Latin Letter Small Capital P With Right Hook Above
 100D9A 𐎂 Latin Letter Small Capital Reversed N With Tail
 100D9B 𐎃 Latin Letter Small Capital Turned Q
 100D9C 𐎄 Latin Letter Small Capital H With Curl
 100D9D 𐎅 Latin Letter Small Capital Closed E
 100D9E 𐎆 Latin Letter Small Capital Reversed N

100D9F  Latin Letter Small Capital Pi

100DA0  Latin Letter Small Capital Greek Omega

100DA1  Latin Letter Small Capital Three-Headed M

100DA2  Latin Letter Small Capital Script A With Notch

100DA3  Latin Letter Small Capital D With Pigtail At Bottom

100DA4  Latin Letter Small Capital G With Wave

100DA5  Latin Letter Small Capital H With Tail

100DA6  Latin Letter Small Capital I With Furcate Tail

100DA7  Latin Letter Small Capital I With Condensed X Tail

100DA8  Latin Letter Small Capital I With Furcate Top

100DA9  Latin Letter Small Capital L With Half Stroke

100DAA  Latin Letter Small Capital L With Flourish

100DAB  Latin Letter Small Capital M With Half Stroke

100DAC  Latin Letter Small Capital N With Half Stroke

100DAD  Latin Letter Small Capital R With Half Stroke

100DAE  Latin Letter Small Capital Tc

100DAF  Latin Letter Small Capital Phi

100DB0  Latin Letter Small Capital C Square Form

100DB1  Latin Letter Small Capital G Square Form

100DB2  Latin Letter Small Capital H Uncial Form

100DB3  Latin Letter Small Capital A Square Form

100DB4  Latin Letter Small Capital At

100DB5  Latin Letter Small Capital Italic E

100DB6  Small Ampersand

100DB7  Latin Letter Small Capital P With Double-Struck Stem

100DB8  Latin Ligature Small Capital P P

100DB9  Latin Letter Small Capital U With Left Hook

100DBA  Latin Letter Small Capital African Eth

100DBB  Latin Letter Small Capital African Esh

100DBC  Latin Letter Small Capital T With Top Right Hook

100DBD  Latin Ligature Small Capital E A

100DBE  Latin Letter Small Capital Eu

100DBF  Latin Letter Small Capital Cedillated N

Greek

100DC0  Greek Letter Small Capital Heta

100DC1  Greek Letter Small Capital Archaic Sampi

100DC2  Greek Letter Small Capital Pamphylian Digamma

100DC3  Greek Letter Small Capital Yot

100DC4  Greek Letter Small Capital Alpha

100DC5  Greek Letter Small Capital Beta

100DC6  Greek Letter Small Capital Delta

100DC7  Greek Letter Small Capital Epsilon

100DC8  Greek Letter Small Capital Zeta

100DC9  Greek Letter Small Capital Eta

100DCA  Greek Letter Small Capital Theta

100DCB  Greek Letter Small Capital Iota

100DCC  Greek Letter Small Capital Mu

100DCD  Greek Letter Small Capital Nu

100DCE  Greek Letter Small Capital Xi

100DCF  Greek Letter Small Capital Sigma

100DD0  Greek Letter Small Capital Tau

100DD1  Greek Letter Small Capital Upsilon

100DD2  Greek Letter Small Capital Phi

100DD3  Greek Letter Small Capital Chi

100DD4  Greek Small Capital Kai Symbol

100DD5  Greek Small Capital Upsilon With Hook Symbol

100DD6  Greek Letter Small Capital Digamma

100DD7  Greek Letter Small Capital Koppa

100DD8  Greek Letter Small Capital Sampi

100DD9  Greek Small Capital Theta Symbol

100DDA  Greek Letter Small Capital Sho

100ddb  Greek Letter Small Capital San

100DDC  Greek Small Capital Rho With Stroke Symbol

100DDD  Greek Small Capital Ligature Ou

100DDE  Greek Letter Small Capital Ei

100DDF  Greek Letter Small Capital Phelta

100DE0  Greek Letter Small Capital Thi

100DE1  Greek Letter Small Capital Magnum

100DE2  Greek Letter Small Capital Mega

100DE3  Greek Letter Small Capital Tampon

Coptic

100DE4  Coptic Letter Small Capital Fei

100DE5  Coptic Letter Small Capital Khei

100DE6  Coptic Letter Small Capital Shima

100DE7  Coptic Letter Small Capital Dei

100DE8  Coptic Letter Small Capital Ro

100DE9  Coptic Letter Small Capital Ua

100DEA  Coptic Letter Small Capital Fi

100DEB  Coptic Letter Small Capital Psi

100DEC  Coptic Letter Small Capital Old Coptic Shei

100DED  Coptic Letter Small Capital Old Coptic Hori

Cyrillic

100DF0  Cyrillic Letter Small Capital Dje

100DF1  Cyrillic Letter Small Capital Byelorussian-Ukrainian I

100DF2  Cyrillic Letter Small Capital Je

100DF3  Cyrillic Letter Small Capital Tshe

100DF4  Cyrillic Letter Small Capital Dzhe

100DF5  Cyrillic Letter Small Capital A

100DF6  Cyrillic Letter Small Capital Be

100DF7  Cyrillic Letter Small Capital Ghe

100DF8  Cyrillic Letter Small Capital Ie

100DF9  Cyrillic Letter Small Capital I

100DFA  Cyrillic Letter Small Capital Pe

100DFB  Cyrillic Letter Small Capital Er

100DFC  Cyrillic Letter Small Capital Te

100DFD  Cyrillic Letter Small Capital U

100DFE  Cyrillic Letter Small Capital Ef

100DFF  Cyrillic Letter Small Capital Tse

100E00  Cyrillic Letter Small Capital Sha

100E01  Cyrillic Letter Small Capital Shcha

100E02  Cyrillic Letter Small Capital Yat

100E03  Cyrillic Letter Small Capital Psi

100E04  Cyrillic Letter Small Capital Uk

100E05  Cyrillic Letter Small Capital Yat

100E06  Cyrillic Letter Small Capital Er With Tick

100E07  Cyrillic Letter Small Capital Ghe With Stroke

100E08  Cyrillic Letter Small Capital Ka With Stroke

100E09  Cyrillic Letter Small Capital Pe With Middle Hook

100E0A  Cyrillic Letter Small Capital Te With Descender

100E0B  Cyrillic Letter Small Capital Straight U

100E0C  Cyrillic Letter Small Capital Straight U With Stroke

100E0D  Cyrillic Small Capital Ligature Te Tse

100E0E  Cyrillic Letter Small Capital Shha

100E0F  Cyrillic Letter Small Capital Palochka

100E10  Cyrillic Small Capital Ligature A Ie

100E11  Cyrillic Letter Small Capital Abkhasian Dze

100E12  Cyrillic Letter Small Capital Ghe With Descender

100E13  Cyrillic Letter Small Capital Komi De

100E14  Cyrillic Letter Small Capital Komi Dje

100E15  Cyrillic Letter Small Capital Komi Tje

100E16  Cyrillic Letter Small Capital Rha

100E17  Cyrillic Letter Small Capital Yae

100E18  Cyrillic Letter Small Capital Qa

100E19  Cyrillic Letter Small Capital Pe With Descender

100E1A  Cyrillic Letter Small Capital Shha With Descender

100E1B  Cyrillic Letter Small Capital Monograph Uk

100E1C  Cyrillic Letter Small Capital Iotified Yat

100E1D  Cyrillic Letter Small Capital Iotified A

100E1E  Cyrillic Letter Small Capital Reversed Tse

100E1F  Cyrillic Letter Small Capital Dzwe

100E20  Cyrillic Letter Small Capital Te With Middle Hook
100E21  Cyrillic Letter Small Capital Tswe
100E22  Cyrillic Letter Small Capital Tsse
100E23  Cyrillic Letter Small Capital Hwe
100E24  Cyrillic Letter Small Capital Shwe
100E25  Cyrillic Letter Small Capital Tshe With Stroke Through Ascender
100E26  Cyrillic Small Capital Ligature O Ie
100E27  Cyrillic Letter Small Capital Reversed U
100E28  Cyrillic Letter Small Capital Reversed Rearranged Uk
100E29  Cyrillic Letter Small Capital Rearranged Uk
100E2A  Cyrillic Letter Small Capital Ligature Uk
100E2B  Cyrillic Letter Small Capital Inverted Ligature Uk
100E2C  Cyrillic Letter Small Capital Shta
100E2D  Cyrillic Letter Small Capital Inverted Shta
100E2E  Cyrillic Letter Small Capital Yeru With Back Yer And I
100E2F  Cyrillic Letter Small Capital Yeru With I
100E30  Cyrillic Letter Small Capital Yuk
100E31  Cyrillic Letter Small Capital Semiitotified A
100E32  Cyrillic Letter Small Capital Ik
100E33  Cyrillic Letter Small Capital Script A
100E34  Cyrillic Letter Small Capital Ghe With Middle Ring
100E35  Cyrillic Letter Small Capital Je With Inverted Belt
100E36  Cyrillic Letter Small Capital Long Es
100E37  Cyrillic Letter Small Capital Script U
100E38  Cyrillic Letter Small Capital Che With Hook
100E39  Cyrillic Letter Small Capital Enlarged Small Qa
Glagolitic
100E3F  Glagolitic Letter Small Capital Fritu
Armenian
100E40  Armenian Letter Small Capital Ayb
100E41  Armenian Letter Small Capital Ben
100E42  Armenian Letter Small Capital Gim
100E43  Armenian Letter Small Capital Da
100E44  Armenian Letter Small Capital Ech
100E45  Armenian Letter Small Capital Za
100E46  Armenian Letter Small Capital Eh
100E47  Armenian Letter Small Capital Et
100E48  Armenian Letter Small Capital To
100E49  Armenian Letter Small Capital Zhe
100E4A  Armenian Letter Small Capital Ini
100E4B  Armenian Letter Small Capital Liwn
100E4C  Armenian Letter Small Capital Xeh
100E4D  Armenian Letter Small Capital Ca
100E4E  Armenian Letter Small Capital Ken
100E4F  Armenian Letter Small Capital Ho
100E50  Armenian Letter Small Capital Ja
100E51  Armenian Letter Small Capital Ghad
100E52  Armenian Letter Small Capital Cheh
100E53  Armenian Letter Small Capital Men
100E54  Armenian Letter Small Capital Yi
100E55  Armenian Letter Small Capital Now
100E56  Armenian Letter Small Capital Sha
100E57  Armenian Letter Small Capital Vo
100E58  Armenian Letter Small Capital Cha
100E59  Armenian Letter Small Capital Peh
100E5A  Armenian Letter Small Capital Jheh
100E5B  Armenian Letter Small Capital Ra
100E5C  Armenian Letter Small Capital Seh
100E5D  Armenian Letter Small Capital Vew
100E5E  Armenian Letter Small Capital Tiwn
100E5F  Armenian Letter Small Capital Reh
100E60  Armenian Letter Small Capital Co
100E61  Armenian Letter Small Capital Yiwn
100E62  Armenian Letter Small Capital Piwr
100E63  Armenian Letter Small Capital Keh

100E64  Armenian Letter Small Capital Feh
Georgian Asomtavruli
100E65  Georgian Letter Small Capital An
100E66  Georgian Letter Small Capital Ban
100E67  Georgian Letter Small Capital Gan
100E68  Georgian Letter Small Capital Don
100E69  Georgian Letter Small Capital En
100E6A  Georgian Letter Small Capital Vin
100E6B  Georgian Letter Small Capital Zen
100E6C  Georgian Letter Small Capital Tan
100E6D  Georgian Letter Small Capital In
100E6E  Georgian Letter Small Capital Kan
100E6F  Georgian Letter Small Capital Las
100E70  Georgian Letter Small Capital Man
100E71  Georgian Letter Small Capital Nar
100E72  Georgian Letter Small Capital On
100E73  Georgian Letter Small Capital Par
100E74  Georgian Letter Small Capital Jhar
100E75  Georgian Letter Small Capital Rae
100E76  Georgian Letter Small Capital San
100E77  Georgian Letter Small Capital Tar
100E78  Georgian Letter Small Capital Un
100E79  Georgian Letter Small Capital Phar
100E7A  Georgian Letter Small Capital Khar
100E7B  Georgian Letter Small Capital Ghan
100E7C  Georgian Letter Small Capital Qar
100E7D  Georgian Letter Small Capital Shin
100E7E  Georgian Letter Small Capital Chin
100E7F  Georgian Letter Small Capital Can
100E80  Georgian Letter Small Capital Jil
100E81  Georgian Letter Small Capital Cil
100E82  Georgian Letter Small Capital Char
100E83  Georgian Letter Small Capital Xan
100E84  Georgian Letter Small Capital Hae
100E85  Georgian Letter Small Capital He
100E86  Georgian Letter Small Capital We
100E87  Georgian Letter Small Capital Har
100E88  Georgian Letter Small Capital Hoe
100E89  Georgian Letter Small Capital Yn
Georgian Mtavruli
100E8A  Georgian Mtavruli Letter Small Capital Ban
100E8B  Georgian Mtavruli Letter Small Capital Gan
100E8C  Georgian Mtavruli Letter Small Capital Don
100E8D  Georgian Mtavruli Letter Small Capital En
100E8E  Georgian Mtavruli Letter Small Capital Vin
100E8F  Georgian Mtavruli Letter Small Capital Zen
100E90  Georgian Mtavruli Letter Small Capital Kan
100E91  Georgian Mtavruli Letter Small Capital Las
100E92  Georgian Mtavruli Letter Small Capital Man
100E93  Georgian Mtavruli Letter Small Capital Nar
100E94  Georgian Mtavruli Letter Small Capital Par
100E95  Georgian Mtavruli Letter Small Capital Zhar
100E96  Georgian Mtavruli Letter Small Capital Rae
100E97  Georgian Mtavruli Letter Small Capital San
100E98  Georgian Mtavruli Letter Small Capital Tar
100E99  Georgian Mtavruli Letter Small Capital Un
100E9A  Georgian Mtavruli Letter Small Capital Phar
100E9B  Georgian Mtavruli Letter Small Capital Khar
100E9C  Georgian Mtavruli Letter Small Capital Ghan
100E9D  Georgian Mtavruli Letter Small Capital Qar
100E9E  Georgian Mtavruli Letter Small Capital Shin
100E9F  Georgian Mtavruli Letter Small Capital Chin
100EA0  Georgian Mtavruli Letter Small Capital Can
100EA1  Georgian Mtavruli Letter Small Capital Jil
100EA2  Georgian Mtavruli Letter Small Capital Cil

100EA3 Ⴡ Georgian MtavruLi Letter Small Capital Char
 100EA4 ბ Georgian MtavruLi Letter Small Capital Xan
 100EA5 ლ Georgian MtavruLi Letter Small Capital Jhan
 100EA6 ჳ Georgian MtavruLi Letter Small Capital Hae
 100EA7 ჟ Georgian MtavruLi Letter Small Capital He
 100EA8 ჲ Georgian MtavruLi Letter Small Capital Hie
 100EA9 ჳ Georgian MtavruLi Letter Small Capital We
 100EAA ჴ Georgian MtavruLi Letter Small Capital Har
 100EAB ჵ Georgian MtavruLi Letter Small Capital Hoe
 100EAC ჶ Georgian MtavruLi Letter Small Capital Fi
 100EAD ჷ Georgian MtavruLi Letter Small Capital Yn
 100EAE ჸ Georgian MtavruLi Letter Small Capital Elifi
 100EAF ჾ Georgian MtavruLi Letter Small Capital Turned Gan
 100EB0 ც Georgian MtavruLi Letter Small Capital Ain
 100EB1 ს Georgian MtavruLi Letter Small Capital Aen
 100EB2 ღ Georgian MtavruLi Letter Small Capital Hard Sign
 100EB6 ა Osage Letter Small Capital Ah
 100EB7 კ Osage Letter Small Capital Ka
 100EB8 ჟ Osage Letter Small Capital Ehka
 100EB9 ლ Osage Letter Small Capital Kya
 100EBA მ Osage Letter Small Capital Ma
 100EBB ჲ Osage Letter Small Capital Tsa
 100EBC ჳ Osage Letter Small Capital Ehtsa
 100EBD ჴ Osage Letter Small Capital Tsha
 100EBE ა Osage Letter Small Capital Kha
 100EBF ყ Osage Letter Small Capital Gha
 Fullwidth Latin
 100EC0 A Fullwidth Latin Letter Small Capital A
 100EC1 B Fullwidth Latin Letter Small Capital B
 100EC2 D Fullwidth Latin Letter Small Capital D
 100EC3 E Fullwidth Latin Letter Small Capital E
 100EC4 F Fullwidth Latin Letter Small Capital F
 100EC5 G Fullwidth Latin Letter Small Capital G
 100EC6 H Fullwidth Latin Letter Small Capital H
 100EC7 I Fullwidth Latin Letter Small Capital I
 100EC8 J Fullwidth Latin Letter Small Capital I
 100EC9 K Fullwidth Latin Letter Small Capital K
 100ECA L Fullwidth Latin Letter Small Capital L
 100ECB M Fullwidth Latin Letter Small Capital M
 100ECC N Fullwidth Latin Letter Small Capital N
 100ECD P Fullwidth Latin Letter Small Capital P
 100ECE Q Fullwidth Latin Letter Small Capital Q
 100ECF R Fullwidth Latin Letter Small Capital R
 100ED0 T Fullwidth Latin Letter Small Capital T
 100ED1 U Fullwidth Latin Letter Small Capital U
 100ED2 Y Fullwidth Latin Letter Small Capital Y
 Shidinn
 100ED3 შ Shidinn Letter Small Capital Pae-Po
 100ED4 პ Shidinn Letter Small Capital Si-Pho
 100ED5 მ Shidinn Letter Small Capital Kyin-Bo
 100ED6 ჯ Shidinn Letter Small Capital Tin-Kyi
 100ED7 ლ Shidinn Letter Small Capital Xom-Xhyi
 100ED8 ყ Shidinn Letter Small Capital Ya-Yi
 100ED9 რ Shidinn Letter Small Capital Kyi-Gyi
 100EDA ჳ Shidinn Letter Small Capital Xhae-Xhl
 100EDB რ Shidinn Letter Small Capital Xhi-Rl
 100EDC ჲ Shidinn Letter Small Capital Po-Zl
 100EDD ჳ Shidinn Letter Small Capital Wu-Gl
 100EDE ლ Shidinn Letter Small Capital Yi-Dl
 100EDF დ Shidinn Letter Small Capital Tau-Te
 100EE0 ტ Shidinn Letter Small Capital Khyi-The
 100EE1 გ Shidinn Letter Small Capital Ba-Ke
 100EE2 კ Shidinn Letter Small Capital Fan-Khe
 100EE3 ჰ Shidinn Letter Small Capital Kyeu-He
 100EE4 ლ Shidinn Letter Small Capital Hyi-Gu

100EE5 ჟ Shidinn Letter Small Capital Xi-Tu
 100EE6 Ⴀ Shidinn Letter Small Capital Tanrn-Thu
 100EE7 Ⴁ Shidinn Letter Small Capital Wan-Ku
 100EE8 Ⴂ Shidinn Letter Small Capital Hya-Fu
 100EE9 Ⴃ Shidinn Letter Small Capital Wu-U
 100EEA Ⴄ Shidinn Letter Small Capital A-Ta
 100EEB Ⴅ Shidinn Letter Small Capital Yi-Yau
 100EEC Ⴆ Shidinn Letter Small Capital Yu-Gyu
 100EED Ⴇ Shidinn Letter Small Capital Ae-Gyan
 100EEE Ⴈ Shidinn Letter Small Capital Au-Ru
 100EEF Ⴉ Shidinn Letter Small Capital An-Yeu
 100EF0 Ⴊ Shidinn Letter Small Capital N-Yue
 100EF1 Ⴋ Shidinn Letter Small Capital Om-Diau
 100EF2 Ⴌ Shidinn Letter Small Capital L-Yi
 100EF3 Ⴍ Shidinn Letter Small Capital Kom-I
 100EF4 Ⴎ Shidinn Letter Small Capital Xhom-Hu
 100EF5 Ⴏ Shidinn Letter Small Capital Kyu-Dde
 100EF6 Ⴐ Shidinn Letter Small Capital Xi-Ggyi
 100EF7 Ⴑ Shidinn Letter Small Capital Kyeu-Dxl
 100EF8 Ⴒ Shidinn Letter Small Capital Xeuxi-Bbo
 100EF9 Ⴓ Shidinn Letter Small Capital Si-Rrl
 100EFA Ⴔ Shidinn Letter Small Capital Du-Gge
 100EFB Ⴕ Shidinn Letter Small Capital Hu-Ggu
 100EFC Ⴖ Shidinn Letter Small Capital Hai-Qha
 100EFD Ⴗ Shidinn Letter Small Capital Sn-Qhu
 100EFE Ⴘ Shidinn Letter Small Capital Kom-Xvl
 100EFF Ⴙ Shidinn Letter Small Capital Pae-Xhvl
 100F00 Ⴚ Shidinn Letter Small Capital Xhvi-Svl
 100F01 Ⴛ Shidinn Letter Small Capital Kn-Dvl
 100F02 Ⴜ Shidinn Letter Small Capital Xhvn-Dxvl
 100F03 Ⴝ Shidinn Letter Small Capital Yn-Ghu
 100F04 Ⴞ Shidinn Letter Small Capital Em-Rriu
 100F05 Ⴟ Shidinn Letter Small Capital Yi-Zhl
 100F06 Ⴀ Shidinn Letter Small Capital Bau-Qa
 100F07 Ⴁ Shidinn Letter Small Capital Yeu-Qu
 100F08 Ⴂ Shidinn Letter Small Capital Pin-Wwo
 100F09 Ⴃ Shidinn Letter Small Capital Xhveu-Ghyi
 100F0A Ⴄ Shidinn Letter Small Capital Kyi-Dhe
 100F0B Ⴅ Shidinn Letter Small Capital Rvn-Dhu
 100F0C Ⴆ Shidinn Letter Small Capital Au-Thuom
 100F0D Ⴇ Shidinn Letter Small Capital Xo-Ca
 100F0E Ⴈ Shidinn Letter Small Capital Iau-Wha
 100F0F Ⴉ Shidinn Letter Small Capital Nguounz-Rra
 100F10 Ⴊ Shidinn Letter Small Capital Senz-Dde
 100F11 Ⴋ Shidinn Letter Small Capital Syllabic Wu-Gl
 Cyrillic
 100F12 ки Cyrillic Letter Small Capital Shha With High Right Breve Serif
 100F13 ки Cyrillic Letter Small Capital Shha With Cil Top
 100F14 ки Cyrillic Letter Small Capital Dje With High Right Breve Serif
 100F15 ки Cyrillic Letter Small Capital Shha With Hook
 100F16 ки Cyrillic Letter Small Capital Cil
 100F17 ки Cyrillic Letter Small Capital Cil With Bar
 100F18 ки Cyrillic Letter Small Capital Tse With Long Left Leg
 100F19 ки Cyrillic Letter Small Capital Char
 100F1A ки Cyrillic Letter Small Capital Char With High Right Breve Serif
 Beria Erfe
 100F20 в Beria Erfe Letter Small Capital Bassigna
 100F21 г Beria Erfe Letter Small Capital Darbai
 100F22 е Beria Erfe Letter Small Capital Eh
 100F23 и Beria Erfe Letter Small Capital Fitko
 100F24 я Beria Erfe Letter Small Capital I
 100F25 я Beria Erfe Letter Small Capital Djai
 100F26 з Beria Erfe Letter Small Capital Kobo
 100F27 л Beria Erfe Letter Small Capital Lakko
 100F28 г Beria Erfe Letter Small Capital Gna

100F29	ⱪ	Beria Erfe Letter Small Capital Ngay
100F2A	Ⱬ	Beria Erfe Letter Small Capital Oi
100F2B	ⱬ	Beria Erfe Letter Small Capital Pi
100F2C	Ɑ	Beria Erfe Letter Small Capital Erigo
100F2D	Ɱ	Beria Erfe Letter Small Capital Wasse
100F2E	Ɐ	Beria Erfe Letter Small Capital Ay
Latin		
100F2F	Ɒ	Latin Letter Small Capital He
100F30	ⱱ	Latin Letter Small Capital Thorn With Horizontal Stroke
100F31	Ⱳ	Latin Ligature Capital C Small Capital A

100F32	ⱳ	Latin Letter Small Capital H Ligated With Arm Of Latin Small Letter R
100F33	ⱴ	Latin Letter Small Capital R With Long Leg
100F34	Ⱶ	Latin Letter Small Capital Barred A
100F35	ⱶ	Latin Letter Small Capital Barred K
100F36	ⱷ	Latin Letter Small Capital Barred M
100F37	ⱸ	Latin Ligature Small Capital Neckless A E
100F38	ⱹ	Latin Letter Small Capital Gu
100F39	ⱺ	Latin Letter Small Capital D With Stroke And Hook
100F3A	ⱻ	Latin Letter Small Capital Closed E Uncial Form

Supplementary Private Use Area-B: Arabic Presentation Forms Appendix

The characters in this block are shape variants of Arabic letters, just like the ones in Arabic Presentation Forms-A and -B. They may be useful under certain circumstances, but are not recommended for use with actual Arabic text. Also note that all programs will treat these as Private Use symbols, not Arabic letters, which means that the default writing direction is left to right, and attaching Arabic diacritical marks to them may not work everywhere.

101000	ﻝ̣	Arabic Letter Keheh With Two Dots Above Isolated Form
101001	ﻝ̡̣	Arabic Letter Keheh With Two Dots Above Final Form
101002	ﻝ̣̣	Arabic Letter Keheh With Two Dots Above Initial Form
101003	ﻝ̣̤	Arabic Letter Keheh With Two Dots Above Medial Form
101004	ﻝ̣̥	Arabic Letter Keheh With Three Dots Below Isolated Form
101005	ﻝ̣̦	Arabic Letter Keheh With Three Dots Below Final Form
101006	ﻝ̧̣	Arabic Letter Keheh With Three Dots Below Initial Form
101007	ﻝ̨̣	Arabic Letter Keheh With Three Dots Below Medial Form
101008	ﻝ̣̩	Arabic Letter Farsi Yeh With Inverted V Isolated Form
101009	ﻝ̣̪	Arabic Letter Farsi Yeh With Inverted V Final Form
10100A	ﻝ̣̫	Arabic Letter Farsi Yeh With Inverted V Initial Form
10100B	ﻝ̣̬	Arabic Letter Farsi Yeh With Inverted V Medial Form
10100C	ﻝ̣̭	Arabic Letter Farsi Yeh With Two Dots Above Isolated Form
10100D	ﻝ̣̮	Arabic Letter Farsi Yeh With Two Dots Above Final Form
10100E	ﻝ̣̯	Arabic Letter Farsi Yeh With Two Dots Above Initial Form
10100F	ﻝ̣̰	Arabic Letter Farsi Yeh With Two Dots Above Medial Form
101010	ﻝ̣̱	Arabic Letter Farsi Yeh With Three Dots Above Isolated Form
101011	ﻝ̣̲	Arabic Letter Farsi Yeh With Three Dots Above Final Form
101012	ﻝ̣̳	Arabic Letter Farsi Yeh With Three Dots Above Initial Form
101013	ﻝ̴̣	Arabic Letter Farsi Yeh With Three Dots Above Medial Form
101014	ﻝ̵̣	Arabic Letter Dotless Beh Isolated Form
101015	ﻝ̶̣	Arabic Letter Dotless Beh Final Form
101016	ﻝ̷̣	Arabic Letter Dotless Beh Initial Form
101017	ﻝ̸̣	Arabic Letter Dotless Beh Medial Form
101018	ﻝ̣̹	Arabic Letter Dotless Qaf Isolated Form
101019	ﻝ̣̺	Arabic Letter Dotless Qaf Final Form
10101A	ﻝ̣̻	Arabic Letter Dotless Qaf Initial Form
10101B	ﻝ̣̼	Arabic Letter Dotless Qaf Medial Form
10101C	ﻝ̣̽	Arabic Letter Alef With Wavy Hamza Above Isolated Form
10101D	ﻝ̣̾	Arabic Letter Alef With Wavy Hamza Above Final Form
10101E	ﻝ̣̿	Arabic Letter Alef With Wavy Hamza Below Isolated Form
10101F	ﻝ̡̣̿	Arabic Letter Alef With Wavy Hamza Below Final Form
101020	ﻝ̣̣̿	Arabic Letter High Hamza Alef Isolated Form
101021	ﻝ̣̤̿	Arabic Letter High Hamza Alef Final Form
101022	ﻝ̣̥̿	Arabic Letter High Hamza Waw Isolated Form
101023	ﻝ̣̦̿	Arabic Letter High Hamza Waw Final Form
→ U+FBDD Arabic Letter U With Hamza Above Isolated Form ﻝ̧̡̣̿		
101025	ﻝ̨̡̣̿	Arabic Letter U With Hamza Above Final Form
101026	ﻝ̡̣̩̿	Arabic Letter High Hamza Yeh Isolated Form
101027	ﻝ̡̣̪̿	Arabic Letter High Hamza Yeh Final Form
101028	ﻝ̡̣̫̿	Arabic Letter High Hamza Yeh Initial Form
101029	ﻝ̡̣̬̿	Arabic Letter High Hamza Yeh Medial Form
10102A	ﻝ̡̣̭̿	Arabic Letter Teh With Ring Isolated Form
10102B	ﻝ̡̣̮̿	Arabic Letter Teh With Ring Final Form
10102C	ﻝ̡̣̯̿	Arabic Letter Teh With Ring Initial Form
10102D	ﻝ̡̣̰̿	Arabic Letter Teh With Ring Medial Form
10102E	ﻝ̡̣̱̿	Arabic Letter Teh With Three Dots Above Downwards Isolated Form
10102F	ﻝ̡̣̲̿	Arabic Letter Teh With Three Dots Above Downwards Final Form
101030	ﻝ̡̣̳̿	Arabic Letter Teh With Three Dots Above Downwards Initial Form
101031	ﻝ̴̡̣̿	Arabic Letter Teh With Three Dots Above Downwards Medial Form

101032	ﻝ̵̡̣̿	Arabic Letter Hah With Hamza Above Isolated Form
101033	ﻝ̶̡̣̿	Arabic Letter Hah With Hamza Above Final Form
101034	ﻝ̷̡̣̿	Arabic Letter Hah With Hamza Above Initial Form
101035	ﻝ̸̡̣̿	Arabic Letter Hah With Hamza Above Medial Form
101036	ﻝ̡̣̹̿	Arabic Letter Hah With Two Dots Vertical Above Isolated Form
101037	ﻝ̡̣̺̿	Arabic Letter Hah With Two Dots Vertical Above Final Form
101038	ﻝ̡̣̻̿	Arabic Letter Hah With Two Dots Vertical Above Initial Form
101039	ﻝ̡̣̼̿	Arabic Letter Hah With Two Dots Vertical Above Medial Form
10103A	ﻝ̡̣̿̽	Arabic Letter Hah With Three Dots Above Isolated Form
10103B	ﻝ̡̣̿̾	Arabic Letter Hah With Three Dots Above Final Form
10103C	ﻝ̡̣̿̿	Arabic Letter Hah With Three Dots Above Initial Form
10103D	ﻝ̢̡̣̿̿	Arabic Letter Hah With Three Dots Above Medial Form
10103E	ﻝ̡̣̣̿̿	Arabic Letter Dal With Ring Isolated Form
10103F	ﻝ̡̣̤̿̿	Arabic Letter Dal With Ring Final Form
101040	ﻝ̡̣̥̿̿	Arabic Letter Dal With Dot Below Isolated Form
101041	ﻝ̡̣̦̿̿	Arabic Letter Dal With Dot Below Final Form
101042	ﻝ̧̡̣̿̿	Arabic Letter Dal With Dot Below And Small Tah Isolated Form
101043	ﻝ̨̡̣̿̿	Arabic Letter Dal With Dot Below And Small Tah Final Form
101044	ﻝ̡̣̩̿̿	Arabic Letter Dal With Three Dots Above Downwards Isolated Form
101045	ﻝ̡̣̪̿̿	Arabic Letter Dal With Three Dots Above Downwards Final Form
101046	ﻝ̡̣̫̿̿	Arabic Letter Dal With Four Dots Above Isolated Form
101047	ﻝ̡̣̬̿̿	Arabic Letter Dal With Four Dots Above Final Form
101048	ﻝ̡̣̭̿̿	Arabic Letter Reh With Small V Isolated Form
101049	ﻝ̡̣̮̿̿	Arabic Letter Reh With Small V Final Form
10104A	ﻝ̡̣̯̿̿	Arabic Letter Reh With Ring Isolated Form
10104B	ﻝ̡̣̰̿̿	Arabic Letter Reh With Ring Final Form
10104C	ﻝ̡̣̱̿̿	Arabic Letter Reh With Dot Below Isolated Form
10104D	ﻝ̡̣̲̿̿	Arabic Letter Reh With Dot Below Final Form
10104E	ﻝ̡̣̳̿̿	Arabic Letter Reh With Small V Below Isolated Form
10104F	ﻝ̴̡̣̿̿	Arabic Letter Reh With Small V Below Final Form
101050	ﻝ̵̡̣̿̿	Arabic Letter Reh With Dot Below And Dot Above Isolated Form
101051	ﻝ̶̡̣̿̿	Arabic Letter Reh With Dot Below And Dot Above Final Form
101052	ﻝ̷̡̣̿̿	Arabic Letter Reh With Two Dots Above Isolated Form
101053	ﻝ̸̡̣̿̿	Arabic Letter Reh With Two Dots Above Final Form
101054	ﻝ̡̣̹̿̿	Arabic Letter Reh With Four Dots Above Isolated Form
101055	ﻝ̡̣̺̿̿	Arabic Letter Reh With Four Dots Above Final Form
101056	ﻝ̡̣̻̿̿	Arabic Letter Seen With Dot Below And Dot Above Isolated Form
101057	ﻝ̡̣̼̿̿	Arabic Letter Seen With Dot Below And Dot Above Final Form
101058	ﻝ̡̣̿̿̽	Arabic Letter Seen With Dot Below And Dot Above Initial Form
101059	ﻝ̡̣̿̿̾	Arabic Letter Seen With Dot Below And Dot Above Medial Form
10105A	ﻝ̡̣̿̿̿	Arabic Letter Seen With Three Dots Below Isolated Form
10105B	ﻝ̢̡̣̿̿̿	Arabic Letter Seen With Three Dots Below Final Form
10105C	ﻝ̡̣̣̿̿̿	Arabic Letter Seen With Three Dots Below Initial Form
10105D	ﻝ̡̣̤̿̿̿	Arabic Letter Seen With Three Dots Below Medial Form
10105E	ﻝ̡̣̥̿̿̿	Arabic Letter Seen With Three Dots Below And Three Dots Above Isolated Form
10105F	ﻝ̡̣̦̿̿̿	Arabic Letter Seen With Three Dots Below And Three Dots Above Final Form
101060	ﻝ̧̡̣̿̿̿	Arabic Letter Seen With Three Dots Below And Three Dots Above Initial Form

101061  Arabic Letter Seen With Three Dots Below And Three Dots Above Medial Form
101062  Arabic Letter Sad With Two Dots Below Isolated Form
101063  Arabic Letter Sad With Two Dots Below Final Form
101064  Arabic Letter Sad With Two Dots Below Initial Form
101065  Arabic Letter Sad With Two Dots Below Medial Form
101066  Arabic Letter Sad With Three Dots Above Isolated Form
101067  Arabic Letter Sad With Three Dots Above Final Form
101068  Arabic Letter Sad With Three Dots Above Initial Form
101069  Arabic Letter Sad With Three Dots Above Medial Form
10106A  Arabic Letter Tah With Three Dots Above Isolated Form
10106B  Arabic Letter Tah With Three Dots Above Final Form
10106C  Arabic Letter Tah With Three Dots Above Initial Form
10106D  Arabic Letter Tah With Three Dots Above Medial Form
10106E  Arabic Letter Ain With Three Dots Above Isolated Form
10106F  Arabic Letter Ain With Three Dots Above Final Form
101070  Arabic Letter Ain With Three Dots Above Initial Form
101071  Arabic Letter Ain With Three Dots Above Medial Form
101072  Arabic Letter Dotless Feh Isolated Form
101073  Arabic Letter Dotless Feh Final Form
101074  Arabic Letter Dotless Feh Initial Form
101075  Arabic Letter Dotless Feh Medial Form
101076  Arabic Letter Feh With Dot Moved Below Isolated Form
101077  Arabic Letter Feh With Dot Moved Below Final Form
101078  Arabic Letter Feh With Dot Moved Below Initial Form
101079  Arabic Letter Feh With Dot Moved Below Medial Form
10107A  Arabic Letter Feh With Dot Below Isolated Form
10107B  Arabic Letter Feh With Dot Below Final Form
10107C  Arabic Letter Feh With Dot Below Initial Form
10107D  Arabic Letter Feh With Dot Below Medial Form
10107E  Arabic Letter Feh With Three Dots Below Isolated Form
10107F  Arabic Letter Feh With Three Dots Below Final Form
101080  Arabic Letter Feh With Three Dots Below Initial Form
101081  Arabic Letter Feh With Three Dots Below Medial Form
101082  Arabic Letter Qaf With Dot Above Isolated Form
101083  Arabic Letter Qaf With Dot Above Final Form
101084  Arabic Letter Qaf With Dot Above Initial Form
101085  Arabic Letter Qaf With Dot Above Medial Form
101086  Arabic Letter Qaf With Three Dots Above Isolated Form
101087  Arabic Letter Qaf With Three Dots Above Final Form
101088  Arabic Letter Qaf With Three Dots Above Initial Form
101089  Arabic Letter Qaf With Three Dots Above Medial Form
10108A  Arabic Letter Swash Kaf Isolated Form
10108B  Arabic Letter Swash Kaf Final Form
10108C  Arabic Letter Swash Kaf Initial Form
10108D  Arabic Letter Swash Kaf Medial Form
10108E  Arabic Letter Kaf With Ring Isolated Form
10108F  Arabic Letter Kaf With Ring Final Form
101090  Arabic Letter Kaf With Ring Initial Form
101091  Arabic Letter Kaf With Ring Medial Form
101092  Arabic Letter Kaf With Dot Above Isolated Form
101093  Arabic Letter Kaf With Dot Above Final Form
101094  Arabic Letter Kaf With Dot Above Initial Form
101095  Arabic Letter Kaf With Dot Above Medial Form
101096  Arabic Letter Kaf With Three Dots Below Isolated Form
101097  Arabic Letter Kaf With Three Dots Below Final Form
101098  Arabic Letter Kaf With Three Dots Below Initial Form
101099  Arabic Letter Kaf With Three Dots Below Medial Form
10109A  Arabic Letter Gaf With Ring Isolated Form
10109B  Arabic Letter Gaf With Ring Final Form
10109C  Arabic Letter Gaf With Ring Initial Form
10109D  Arabic Letter Gaf With Ring Medial Form
10109E  Arabic Letter Gaf With Two Dots Below Isolated Form
10109F  Arabic Letter Gaf With Two Dots Below Final Form
1010A0  Arabic Letter Gaf With Two Dots Below Initial Form

1010A1  Arabic Letter Gaf With Two Dots Below Medial Form
1010A2  Arabic Letter Gaf With Three Dots Above Isolated Form
1010A3  Arabic Letter Gaf With Three Dots Above Final Form
1010A4  Arabic Letter Gaf With Three Dots Above Initial Form
1010A5  Arabic Letter Gaf With Three Dots Above Medial Form
1010A6  Arabic Letter Lam With Small V Isolated Form
1010A7  Arabic Letter Lam With Small V Final Form
1010A8  Arabic Letter Lam With Small V Initial Form
1010A9  Arabic Letter Lam With Small V Medial Form
1010AA  Arabic Letter Lam With Dot Above Isolated Form
1010AB  Arabic Letter Lam With Dot Above Final Form
1010AC  Arabic Letter Lam With Dot Above Initial Form
1010AD  Arabic Letter Lam With Dot Above Medial Form
1010AE  Arabic Letter Lam With Three Dots Above Isolated Form
1010AF  Arabic Letter Lam With Three Dots Above Final Form
1010B0  Arabic Letter Lam With Three Dots Above Initial Form
1010B1  Arabic Letter Lam With Three Dots Above Medial Form
1010B2  Arabic Letter Lam With Three Dots Below Isolated Form
1010B3  Arabic Letter Lam With Three Dots Below Final Form
1010B4  Arabic Letter Lam With Three Dots Below Initial Form
1010B5  Arabic Letter Lam With Three Dots Below Medial Form
1010B6  Arabic Letter Noon With Dot Below Isolated Form
1010B7  Arabic Letter Noon With Dot Below Final Form
1010B8  Arabic Letter Noon With Dot Below Initial Form
1010B9  Arabic Letter Noon With Dot Below Medial Form
1010BA  Arabic Letter Noon With Ring Isolated Form
1010BB  Arabic Letter Noon With Ring Final Form
1010BC  Arabic Letter Noon With Ring Initial Form
1010BD  Arabic Letter Noon With Ring Medial Form
1010BE  Arabic Letter Noon With Three Dots Above Isolated Form
1010BF  Arabic Letter Noon With Three Dots Above Final Form
1010C0  Arabic Letter Noon With Three Dots Above Initial Form
1010C1  Arabic Letter Noon With Three Dots Above Medial Form
1010C2  Arabic Letter Tchek With Dot Above Isolated Form
1010C3  Arabic Letter Tchek With Dot Above Final Form
1010C4  Arabic Letter Tchek With Dot Above Initial Form
1010C5  Arabic Letter Tchek With Dot Above Medial Form
1010C6  Arabic Letter Heh With Yeh Above Isolated Form
1010C7  Arabic Letter Heh With Yeh Above Final Form
1010C8  Arabic Letter Heh With Yeh Above Initial Form
1010C9  Arabic Letter Heh With Yeh Above Medial Form
1010CA  Arabic Letter Teh Marbuta Goal Isolated Form
1010CB  Arabic Letter Teh Marbuta Goal Final Form
1010CC  Arabic Letter Teh Marbuta Goal Initial Form
1010CD  Arabic Letter Teh Marbuta Goal Medial Form
1010CE  Arabic Letter Waw With Ring Isolated Form
1010CF  Arabic Letter Waw With Ring Final Form
1010D0  Arabic Letter Waw With Two Dots Above Isolated Form
1010D1  Arabic Letter Waw With Two Dots Above Final Form
1010D2  Arabic Letter Yeh With Tail Isolated Form
1010D3  Arabic Letter Yeh With Tail Final Form
1010D4  Arabic Letter Yeh With Small V Isolated Form
1010D5  Arabic Letter Yeh With Small V Final Form
1010D6  Arabic Letter Yeh With Small V Initial Form
1010D7  Arabic Letter Yeh With Small V Medial Form
1010D8  Arabic Letter Waw With Dot Above Isolated Form
1010D9  Arabic Letter Waw With Dot Above Final Form
1010DA  Arabic Letter Yeh With Three Dots Below Isolated Form
1010DB  Arabic Letter Yeh With Three Dots Below Final Form
1010DC  Arabic Letter Yeh With Three Dots Below Initial Form
1010DD  Arabic Letter Yeh With Three Dots Below Medial Form
1010DE  Arabic Letter Ae Isolated Form
1010DF  Arabic Letter Ae Final Form
1010E0  Arabic Letter Dal With Inverted V Isolated Form
1010E1  Arabic Letter Dal With Inverted V Final Form

1010E2	ر	Arabic Letter Reh With Inverted V Isolated Form
1010E3	ر	Arabic Letter Reh With Inverted V Final Form
1010E4	ش	Arabic Letter Sheen With Dot Below Isolated Form
1010E5	ش	Arabic Letter Sheen With Dot Below Final Form
1010E6	ش	Arabic Letter Sheen With Dot Below Initial Form
1010E7	ش	Arabic Letter Sheen With Dot Below Medial Form
1010E8	ض	Arabic Letter Dad With Dot Below Isolated Form
1010E9	ض	Arabic Letter Dad With Dot Below Final Form
1010EA	ض	Arabic Letter Dad With Dot Below Initial Form
1010EB	ض	Arabic Letter Dad With Dot Below Medial Form
1010EC	غ	Arabic Letter Ghain With Dot Below Isolated Form
1010ED	غ	Arabic Letter Ghain With Dot Below Final Form
1010EE	غ	Arabic Letter Ghain With Dot Below Initial Form
1010EF	غ	Arabic Letter Ghain With Dot Below Medial Form
1010F0	ه	Arabic Letter Heh With Inverted V Isolated Form
1010F1	ه	Arabic Letter Heh With Inverted V Final Form
1010F2	ه	Arabic Letter Heh With Inverted V Initial Form
1010F3	ه	Arabic Letter Heh With Inverted V Medial Form
1010F4	ب	Arabic Letter Beh With Three Dots Horizontally Below Isolated Form
1010F5	ب	Arabic Letter Beh With Three Dots Horizontally Below Final Form
1010F6	ب	Arabic Letter Beh With Three Dots Horizontally Below Initial Form
1010F7	ب	Arabic Letter Beh With Three Dots Horizontally Below Medial Form
1010F8	ث	Arabic Letter Beh With Dot Below And Three Dots Above Isolated Form
1010F9	ث	Arabic Letter Beh With Dot Below And Three Dots Above Final Form
1010FA	ث	Arabic Letter Beh With Dot Below And Three Dots Above Initial Form
1010FB	ث	Arabic Letter Beh With Dot Below And Three Dots Above Medial Form
1010FC	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below Isolated Form
1010FD	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below Final Form
1010FE	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below Initial Form
1010FF	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below Medial Form
101100	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below And Two Dots Above Isolated Form
101101	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below And Two Dots Above Final Form
101102	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below And Two Dots Above Initial Form
101103	ب	Arabic Letter Beh With Three Dots Pointing Upwards Below And Two Dots Above Medial Form
101104	ب	Arabic Letter Beh With Two Dots Below And Dot Above Isolated Form
101105	ب	Arabic Letter Beh With Two Dots Below And Dot Above Final Form
101106	ب	Arabic Letter Beh With Two Dots Below And Dot Above Initial Form
101107	ب	Arabic Letter Beh With Two Dots Below And Dot Above Medial Form
101108	ب	Arabic Letter Beh With Inverted Small V Below Isolated Form
101109	ب	Arabic Letter Beh With Inverted Small V Below Final Form
10110A	ب	Arabic Letter Beh With Inverted Small V Below Initial Form
10110B	ب	Arabic Letter Beh With Inverted Small V Below Medial Form
10110C	ب	Arabic Letter Beh With Small V Isolated Form
10110D	ب	Arabic Letter Beh With Small V Final Form
10110E	ب	Arabic Letter Beh With Small V Initial Form
10110F	ب	Arabic Letter Beh With Small V Medial Form
101110	ح	Arabic Letter Hah With Two Dots Above Isolated Form
101111	ح	Arabic Letter Hah With Two Dots Above Final Form
101112	ح	Arabic Letter Hah With Two Dots Above Initial Form
101113	ح	Arabic Letter Hah With Two Dots Above Medial Form
101114	ح	Arabic Letter Hah With Three Dots Pointing Upwards Below Isolated Form
101115	ح	Arabic Letter Hah With Three Dots Pointing Upwards Below Final Form
101116	ح	Arabic Letter Hah With Three Dots Pointing Upwards Below Initial Form
101117	ح	Arabic Letter Hah With Three Dots Pointing Upwards Below Medial Form
101118	ځ	Arabic Letter Dal With Two Dots Vertically Below And Small Tah Isolated Form
101119	ځ	Arabic Letter Dal With Two Dots Vertically Below And Small Tah Final Form
10111A	ځ	Arabic Letter Dal With Inverted Small V Below Isolated Form
10111B	ځ	Arabic Letter Dal With Inverted Small V Below Final Form
10111C	ر	Arabic Letter Reh With Stroke Isolated Form
10111D	ر	Arabic Letter Reh With Stroke Final Form
10111E	س	Arabic Letter Seen With Four Dots Above Isolated Form
10111F	س	Arabic Letter Seen With Four Dots Above Final Form
101120	س	Arabic Letter Seen With Four Dots Above Initial Form
101121	س	Arabic Letter Seen With Four Dots Above Medial Form
101122	ع	Arabic Letter Ain With Two Dots Above Isolated Form
101123	ع	Arabic Letter Ain With Two Dots Above Final Form
101124	ع	Arabic Letter Ain With Two Dots Above Initial Form
101125	ع	Arabic Letter Ain With Two Dots Above Medial Form
101126	ع	Arabic Letter Ain With Three Dots Pointing Downwards Above Isolated Form
101127	ع	Arabic Letter Ain With Three Dots Pointing Downwards Above Final Form
101128	ع	Arabic Letter Ain With Three Dots Pointing Downwards Above Initial Form
101129	ع	Arabic Letter Ain With Three Dots Pointing Downwards Above Medial Form
10112A	ع	Arabic Letter Ain With Two Dots Vertically Above Isolated Form
10112B	ع	Arabic Letter Ain With Two Dots Vertically Above Final Form
10112C	ع	Arabic Letter Ain With Two Dots Vertically Above Initial Form
10112D	ع	Arabic Letter Ain With Two Dots Vertically Above Medial Form
10112E	ف	Arabic Letter Feh With Two Dots Below Isolated Form
10112F	ف	Arabic Letter Feh With Two Dots Below Final Form
101130	ف	Arabic Letter Feh With Two Dots Below Initial Form
101131	ف	Arabic Letter Feh With Two Dots Below Medial Form
101132	ف	Arabic Letter Feh With Three Dots Pointing Upwards Below Isolated Form
101133	ف	Arabic Letter Feh With Three Dots Pointing Upwards Below Final Form
101134	ف	Arabic Letter Feh With Three Dots Pointing Upwards Below Initial Form
101135	ف	Arabic Letter Feh With Three Dots Pointing Upwards Below Medial Form
101136	ك	Arabic Letter Keheh With Dot Above Isolated Form
101137	ك	Arabic Letter Keheh With Dot Above Final Form
101138	ك	Arabic Letter Keheh With Dot Above Initial Form
101139	ك	Arabic Letter Keheh With Dot Above Medial Form
10113A	ك	Arabic Letter Keheh With Three Dots Above Isolated Form
10113B	ك	Arabic Letter Keheh With Three Dots Above Final Form
10113C	ك	Arabic Letter Keheh With Three Dots Above Initial Form
10113D	ك	Arabic Letter Keheh With Three Dots Above Medial Form
10113E	ك	Arabic Letter Keheh With Three Dots Pointing Upwards Below Isolated Form
10113F	ك	Arabic Letter Keheh With Three Dots Pointing Upwards Below Final Form
101140	ك	Arabic Letter Keheh With Three Dots Pointing Upwards Below Initial Form
101141	ك	Arabic Letter Keheh With Three Dots Pointing Upwards Below Medial Form
101142	م	Arabic Letter Meem With Dot Above Isolated Form
101143	م	Arabic Letter Meem With Dot Above Final Form
101144	م	Arabic Letter Meem With Dot Above Initial Form
101145	م	Arabic Letter Meem With Dot Above Medial Form
101146	م	Arabic Letter Meem With Dot Below Isolated Form
101147	م	Arabic Letter Meem With Dot Below Final Form
101148	م	Arabic Letter Meem With Dot Below Initial Form
101149	م	Arabic Letter Meem With Dot Below Medial Form
10114A	ن	Arabic Letter Noon With Two Dots Below Isolated Form
10114B	ن	Arabic Letter Noon With Two Dots Below Final Form
10114C	ن	Arabic Letter Noon With Two Dots Below Initial Form
10114D	ن	Arabic Letter Noon With Two Dots Below Medial Form
10114E	ن	Arabic Letter Noon With Small Tah Isolated Form
10114F	ن	Arabic Letter Noon With Small Tah Final Form
101150	ن	Arabic Letter Noon With Small Tah Initial Form
101151	ن	Arabic Letter Noon With Small Tah Medial Form
101152	ن	Arabic Letter Noon With Small V Isolated Form
101153	ن	Arabic Letter Noon With Small V Final Form
101154	ن	Arabic Letter Noon With Small V Initial Form
101155	ن	Arabic Letter Noon With Small V Medial Form
101156	ل	Arabic Letter Lam With Bar Isolated Form
101157	ل	Arabic Letter Lam With Bar Final Form

101158	ﻝ	Arabic Letter Lam With Bar Initial Form	101187	ﻭ	Arabic Letter Waw With Extended Arabic-Indic Digit Three Above Final Form
101159	ﻝ	Arabic Letter Lam With Bar Medial Form	101188	ﻱ	Arabic Letter Yeh Barree With Extended Arabic-Indic Digit Two Above Isolated Form
10115A	ﻝ	Arabic Letter Reh With Two Dots Vertically Above Isolated Form	101189	ﻱ	Arabic Letter Yeh Barree With Extended Arabic-Indic Digit Two Above Final Form
10115B	ﻝ	Arabic Letter Reh With Two Dots Vertically Above Final Form	10118A	ﻱ	Arabic Letter Yeh Barree With Extended Arabic-Indic Digit Three Above Isolated Form
10115C	ﻝ	Arabic Letter Reh With Hamza Above Isolated Form	10118B	ﻱ	Arabic Letter Yeh Barree With Extended Arabic-Indic Digit Three Above Final Form
10115D	ﻝ	Arabic Letter Reh With Hamza Above Final Form	10118C	ﻩ	Arabic Letter Hah With Extended Arabic-Indic Digit Four Below Isolated Form
10115E	ﺶ	Arabic Letter Seen With Two Dots Vertically Above Isolated Form	10118D	ﻩ	Arabic Letter Hah With Extended Arabic-Indic Digit Four Below Final Form
10115F	ﺶ	Arabic Letter Seen With Two Dots Vertically Above Final Form	10118E	ﻩ	Arabic Letter Hah With Extended Arabic-Indic Digit Four Below Initial Form
101160	ﺶ	Arabic Letter Seen With Two Dots Vertically Above Initial Form	10118F	ﻩ	Arabic Letter Hah With Extended Arabic-Indic Digit Four Below Medial Form
101161	ﺶ	Arabic Letter Seen With Two Dots Vertically Above Medial Form	101190	ﺶ	Arabic Letter Seen With Extended Arabic-Indic Digit Four Above Isolated Form
101162	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Below Isolated Form	101191	ﺶ	Arabic Letter Seen With Extended Arabic-Indic Digit Four Above Final Form
101163	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Below Isolated Form	101192	ﺶ	Arabic Letter Seen With Extended Arabic-Indic Digit Four Above Initial Form
101164	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Below Initial Form	101193	ﺶ	Arabic Letter Seen With Extended Arabic-Indic Digit Four Above Medial Form
101165	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Below Medial Form	101194	ﺶ	Arabic Letter Seen With Inverted V Isolated Form
101166	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah And Two Dots Isolated Form	101195	ﺶ	Arabic Letter Seen With Inverted V Final Form
101167	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah And Two Dots Final Form	101196	ﺶ	Arabic Letter Seen With Inverted V Initial Form
101168	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah And Two Dots Initial Form	101197	ﺶ	Arabic Letter Seen With Inverted V Medial Form
101169	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah And Two Dots Medial Form	101198	ﻙ	Arabic Letter Kaf With Two Dots Above Isolated Form
10116A	ﺶ	Arabic Letter Seen With Small Arabic Letter Tah And Two Dots Isolated Form	101199	ﻙ	Arabic Letter Kaf With Two Dots Above Final Form
10116B	ﺶ	Arabic Letter Seen With Small Arabic Letter Tah And Two Dots Final Form	10119A	ﻙ	Arabic Letter Kaf With Two Dots Above Initial Form
10116C	ﺶ	Arabic Letter Seen With Small Arabic Letter Tah And Two Dots Initial Form	10119B	ﻙ	Arabic Letter Kaf With Two Dots Above Medial Form
10116D	ﺶ	Arabic Letter Seen With Small Arabic Letter Tah And Two Dots Medial Form	10119C	ﺍ	Arabic Letter Alef With Attached Fatha Isolated Form
10116E	ﺭ	Arabic Letter Reh With Small Arabic Letter Tah And Two Dots Isolated Form	10119D	ﺍ	Arabic Letter Alef With Attached Fatha Final Form
10116F	ﺭ	Arabic Letter Reh With Small Arabic Letter Tah And Two Dots Final Form	10119E	ﺍ	Arabic Letter Alef With Attached Top Right Fatha Isolated Form
101170	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Above Isolated Form	10119F	ﺍ	Arabic Letter Alef With Attached Top Right Fatha Final Form
101171	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Above Final Form	1011A0	ﺍ	Arabic Letter Alef With Right Middle Stroke Isolated Form
101172	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Above Initial Form	1011A1	ﺍ	Arabic Letter Alef With Right Middle Stroke Final Form
101173	ﻩ	Arabic Letter Hah With Small Arabic Letter Tah Above Medial Form	1011A2	ﺍ	Arabic Letter Alef With Left Middle Stroke Isolated Form
101174	ﺍ	Arabic Letter Alef With Extended Arabic-Indic Digit Two Above Isolated Form	1011A3	ﺍ	Arabic Letter Alef With Left Middle Stroke Final Form
101175	ﺍ	Arabic Letter Alef With Extended Arabic-Indic Digit Two Above Final Form	1011A4	ﺍ	Arabic Letter Alef With Attached Kasra Isolated Form
101176	ﺍ	Arabic Letter Alef With Extended Arabic-Indic Digit Three Above Isolated Form	1011A5	ﺍ	Arabic Letter Alef With Attached Kasra Final Form
101177	ﺍ	Arabic Letter Alef With Extended Arabic-Indic Digit Three Above Final Form	1011A6	ﺍ	Arabic Letter Alef With Attached Bottom Right Kasra Isolated Form
101178	ﻱ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Two Above Isolated Form	1011A7	ﺍ	Arabic Letter Alef With Attached Bottom Right Kasra Final Form
101179	ﻱ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Two Above Final Form	1011A8	ﺍ	Arabic Letter Alef With Attached Round Dot Above Isolated Form
10117A	ﺍ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Two Above Initial Form	1011A9	ﺍ	Arabic Letter Alef With Attached Round Dot Above Final Form
10117B	ﺍ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Two Above Medial Form	1011AA	ﺍ	Arabic Letter Alef With Attached Right Round Dot Isolated Form
10117C	ﻱ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Three Above Isolated Form	1011AB	ﺍ	Arabic Letter Alef With Attached Right Round Dot Final Form
10117D	ﻱ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Three Above Final Form	1011AC	ﺍ	Arabic Letter Alef With Attached Left Round Dot Isolated Form
10117E	ﺍ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Three Above Initial Form	1011AD	ﺍ	Arabic Letter Alef With Attached Left Round Dot Final Form
10117F	ﺍ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Three Above Medial Form	1011AE	ﺍ	Arabic Letter Alef With Attached Round Dot Below Isolated Form
101180	ﻩ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Four Below Isolated Form	1011AF	ﺍ	Arabic Letter Alef With Attached Round Dot Below Final Form
101181	ﻩ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Four Below Final Form	1011B0	ﺍ	Arabic Letter Alef With Dot Above Isolated Form
101182	ﺍ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Four Below Initial Form	1011B1	ﺍ	Arabic Letter Alef With Dot Above Final Form
101183	ﺍ	Arabic Letter Farsi Yeh With Extended Arabic-Indic Digit Four Below Medial Form	1011B2	ﺍ	Arabic Letter Alef With Attached Top Right Fatha And Dot Above Isolated Form
101184	ﻭ	Arabic Letter Waw With Extended Arabic-Indic Digit Two Above Isolated Form	1011B3	ﺍ	Arabic Letter Alef With Attached Top Right Fatha And Dot Above Final Form
101185	ﻭ	Arabic Letter Waw With Extended Arabic-Indic Digit Two Above Final Form	1011B4	ﺍ	Arabic Letter Alef With Right Middle Stroke And Dot Above Isolated Form
101186	ﻭ	Arabic Letter Waw With Extended Arabic-Indic Digit Three Above Isolated Form	1011B5	ﺍ	Arabic Letter Alef With Right Middle Stroke And Dot Above Final Form
			1011B6	ﺍ	Arabic Letter Alef With Attached Bottom Right Kasra And Dot Above Isolated Form
			1011B7	ﺍ	Arabic Letter Alef With Attached Bottom Right Kasra And Dot Above Final Form
			1011B8	ﺍ	Arabic Letter Alef With Attached Top Right Fatha And Left Ring Isolated Form
			1011B9	ﺍ	Arabic Letter Alef With Attached Top Right Fatha And Left Ring Final Form
			1011BA	ﺍ	Arabic Letter Alef With Right Middle Stroke And Left Ring Isolated Form

1011BB	ﺔ	Arabic Letter Alef With Right Middle Stroke And Left Ring Final Form
1011BC	ﺔ	Arabic Letter Alef With Attached Bottom Right Kasra And Left Ring Isolated Form
1011BD	ﺔ	Arabic Letter Alef With Attached Bottom Right Kasra And Left Ring Final Form
1011BE	ﺔ	Arabic Letter Alef With Attached Right Hamza Isolated Form
1011BF	ﺔ	Arabic Letter Alef With Attached Right Hamza Final Form
1011C0	ﺔ	Arabic Letter Alef With Attached Left Hamza Isolated Form
1011C1	ﺔ	Arabic Letter Alef With Attached Left Hamza Final Form
1011C2	ﻲ	Arabic Letter Thin Yeh Isolated Form
1011C3	ﻲ	Arabic Letter Thin Yeh Final Form
1011C4	ﻲ	Arabic Letter Thin Yeh Initial Form
1011C5	ﻲ	Arabic Letter Thin Yeh Medial Form
1011C6	ﻥ	Arabic Letter Noon With Inverted Small V Isolated Form
1011C7	ﻥ	Arabic Letter Noon With Inverted Small V Final Form
1011C8	ﻥ	Arabic Letter Noon With Inverted Small V Initial Form
1011C9	ﻥ	Arabic Letter Noon With Inverted Small V Medial Form
1011CA	ﻩ	Arabic Letter Hah With Inverted Small V Below Isolated Form
1011CB	ﻩ	Arabic Letter Hah With Inverted Small V Below Final Form
1011CC	ﻩ	Arabic Letter Hah With Inverted Small V Below Initial Form
1011CD	ﻩ	Arabic Letter Hah With Inverted Small V Below Medial Form
1011CE	ﺖ	Arabic Letter Tah With Dot Below Isolated Form
1011CF	ﺖ	Arabic Letter Tah With Dot Below Final Form
1011D0	ﺖ	Arabic Letter Tah With Dot Below Initial Form
1011D1	ﺖ	Arabic Letter Tah With Dot Below Medial Form
1011D2	ﺖ	Arabic Letter Tah With Three Dots Below Isolated Form
1011D3	ﺖ	Arabic Letter Tah With Three Dots Below Final Form
1011D4	ﺖ	Arabic Letter Tah With Three Dots Below Initial Form
1011D5	ﺖ	Arabic Letter Tah With Three Dots Below Medial Form
1011D6	ﻙ	Arabic Letter Keheh With Two Dots Vertically Below Isolated Form
1011D7	ﻙ	Arabic Letter Keheh With Two Dots Vertically Below Final Form
1011D8	ﻙ	Arabic Letter Keheh With Two Dots Vertically Below Initial Form
1011D9	ﻙ	Arabic Letter Keheh With Two Dots Vertically Below Medial Form
1011DA	ﺏ	Arabic Letter Beh With Small V Below Isolated Form
1011DB	ﺏ	Arabic Letter Beh With Small V Below Final Form
1011DC	ﺏ	Arabic Letter Beh With Small V Below Initial Form
1011DD	ﺏ	Arabic Letter Beh With Small V Below Medial Form
1011DE	ﺏ	Arabic Letter Beh With Hamza Above Isolated Form
1011DF	ﺏ	Arabic Letter Beh With Hamza Above Final Form
1011E0	ﺏ	Arabic Letter Beh With Hamza Above Initial Form
1011E1	ﺏ	Arabic Letter Beh With Hamza Above Medial Form
1011E2	ﻉ	Arabic Letter Jeem With Two Dots Above Isolated Form
1011E3	ﻉ	Arabic Letter Jeem With Two Dots Above Final Form
1011E4	ﻉ	Arabic Letter Jeem With Two Dots Above Initial Form
1011E5	ﻉ	Arabic Letter Jeem With Two Dots Above Medial Form
1011E6	ﺖ	Arabic Letter Tah With Two Dots Above Isolated Form
1011E7	ﺖ	Arabic Letter Tah With Two Dots Above Final Form
1011E8	ﺖ	Arabic Letter Tah With Two Dots Above Initial Form
1011E9	ﺖ	Arabic Letter Tah With Two Dots Above Medial Form
1011EA	ﻑ	Arabic Letter Feh With Dot Below And Three Dots Above Isolated Form
1011EB	ﻑ	Arabic Letter Feh With Dot Below And Three Dots Above Final Form
1011EC	ﻑ	Arabic Letter Feh With Dot Below And Three Dots Above Initial Form
1011ED	ﻑ	Arabic Letter Feh With Dot Below And Three Dots Above Medial Form
1011EE	ﻕ	Arabic Letter Qaf With Dot Below Isolated Form
1011EF	ﻕ	Arabic Letter Qaf With Dot Below Final Form
1011F0	ﻕ	Arabic Letter Qaf With Dot Below Initial Form
1011F1	ﻕ	Arabic Letter Qaf With Dot Below Medial Form
1011F2	ﻝ	Arabic Letter Lam With Double Bar Isolated Form
1011F3	ﻝ	Arabic Letter Lam With Double Bar Final Form
1011F4	ﻝ	Arabic Letter Lam With Double Bar Initial Form
1011F5	ﻝ	Arabic Letter Lam With Double Bar Medial Form
1011F6	ﻡ	Arabic Letter Meem With Three Dots Above Isolated Form
1011F7	ﻡ	Arabic Letter Meem With Three Dots Above Final Form
1011F8	ﻡ	Arabic Letter Meem With Three Dots Above Initial Form
1011F9	ﻡ	Arabic Letter Meem With Three Dots Above Medial Form
1011FA	ﻱ	Arabic Letter Yeh With Two Dots Below And Hamza Above Isolated Form
1011FB	ﻱ	Arabic Letter Yeh With Two Dots Below And Hamza Above Final Form
1011FC	ﻱ	Arabic Letter Yeh With Two Dots Below And Hamza Above Initial Form
1011FD	ﻱ	Arabic Letter Yeh With Two Dots Below And Hamza Above Medial Form
1011FE	ﻱ	Arabic Letter Yeh With Two Dots Below And Dot Above Isolated Form
1011FF	ﻱ	Arabic Letter Yeh With Two Dots Below And Dot Above Final Form
101200	ﻱ	Arabic Letter Yeh With Two Dots Below And Dot Above Initial Form
101201	ﻱ	Arabic Letter Yeh With Two Dots Below And Dot Above Medial Form
101202	ﺭ	Arabic Letter Reh With Loop Isolated Form
101203	ﺭ	Arabic Letter Reh With Loop Final Form
101204	ﻭ	Arabic Letter Waw With Dot Within Isolated Form
101205	ﻭ	Arabic Letter Waw With Dot Within Final Form
101206	ﺭ	Arabic Letter Rohingya Yeh Isolated Form
101207	ﺭ	Arabic Letter Rohingya Yeh Final Form
101208	ﺩ	Arabic Letter Dal With Three Dots Below Isolated Form
101209	ﺩ	Arabic Letter Dal With Three Dots Below Final Form
10120A	ﺩ	Arabic Letter Sad With Three Dots Below Isolated Form
10120B	ﺩ	Arabic Letter Sad With Three Dots Below Final Form
10120C	ﺩ	Arabic Letter Sad With Three Dots Below Initial Form
10120D	ﺩ	Arabic Letter Sad With Three Dots Below Medial Form
10120E	ﻍ	Arabic Letter Gaf With Inverted Stroke Isolated Form
10120F	ﻍ	Arabic Letter Gaf With Inverted Stroke Final Form
101210	ﻍ	Arabic Letter Gaf With Inverted Stroke Initial Form
101211	ﻍ	Arabic Letter Gaf With Inverted Stroke Medial Form
101212	ﻕ	Arabic Letter Straight Waw Isolated Form
101213	ﻕ	Arabic Letter Straight Waw Final Form
101214	ﺯ	Arabic Letter Zain With Inverted V Above Isolated Form
101215	ﺯ	Arabic Letter Zain With Inverted V Above Final Form
101216	ﺀ	Arabic Letter Ain With Three Dots Below Isolated Form
101217	ﺀ	Arabic Letter Ain With Three Dots Below Final Form
101218	ﺀ	Arabic Letter Ain With Three Dots Below Initial Form
101219	ﺀ	Arabic Letter Ain With Three Dots Below Medial Form
10121A	ﻙ	Arabic Letter Kaf With Dot Below Isolated Form
10121B	ﻙ	Arabic Letter Kaf With Dot Below Final Form
10121C	ﻙ	Arabic Letter Kaf With Dot Below Initial Form
10121D	ﻙ	Arabic Letter Kaf With Dot Below Medial Form
10121E	ﻕ	Arabic Letter Qaf With Dot Below And No Dots Above Isolated Form
10121F	ﻕ	Arabic Letter Qaf With Dot Below And No Dots Above Final Form
101220	ﻕ	Arabic Letter Qaf With Dot Below And No Dots Above Initial Form
101221	ﻕ	Arabic Letter Qaf With Dot Below And No Dots Above Medial Form
101222	ﺏ	Arabic Letter Beh With Small Meem Above Isolated Form
101223	ﺏ	Arabic Letter Beh With Small Meem Above Final Form
101224	ﺏ	Arabic Letter Beh With Small Meem Above Initial Form
101225	ﺏ	Arabic Letter Beh With Small Meem Above Medial Form
101226	ﭗ	Arabic Letter Peh With Small Meem Above Isolated Form
101227	ﭗ	Arabic Letter Peh With Small Meem Above Final Form
101228	ﭗ	Arabic Letter Peh With Small Meem Above Initial Form
101229	ﭗ	Arabic Letter Peh With Small Meem Above Medial Form
10122A	ﺖ	Arabic Letter Teh With Small Teh Above Isolated Form
10122B	ﺖ	Arabic Letter Teh With Small Teh Above Final Form
10122C	ﺖ	Arabic Letter Teh With Small Teh Above Initial Form
10122D	ﺖ	Arabic Letter Teh With Small Teh Above Medial Form
10122E	ﺭ	Arabic Letter Reh With Small Noon Above Isolated Form
10122F	ﺭ	Arabic Letter Reh With Small Noon Above Final Form
101230	ﻱ	Arabic Letter Yeh With Two Dots Below And Small Noon Above Isolated Form
101231	ﻱ	Arabic Letter Yeh With Two Dots Below And Small Noon Above Final Form
101232	ﻱ	Arabic Letter Yeh With Two Dots Below And Small Noon Above Initial Form
101233	ﻱ	Arabic Letter Yeh With Two Dots Below And Small Noon Above Medial Form
101234	ﻑ	Arabic Letter African Feh Isolated Form
101235	ﻑ	Arabic Letter African Feh Final Form
101236	ﻑ	Arabic Letter African Feh Initial Form
101237	ﻑ	Arabic Letter African Feh Medial Form

101238	ﻍ	Arabic Letter African Qaf Isolated Form	101269	ﻍ	Arabic Letter Graf Final Form
101239	ﻍ	Arabic Letter African Qaf Final Form	10126A	ﻍ	Arabic Letter Graf Initial Form
10123A	ﻍ	Arabic Letter African Qaf Initial Form	10126B	ﻍ	Arabic Letter Graf Medial Form
10123B	ﻍ	Arabic Letter African Qaf Medial Form	10126C	ﺝ	Arabic Mathematical Initial Dotless Beh
10123C	ﻥ	Arabic Letter African Noon Isolated Form	10126D	ﺝ	Arabic Mathematical Initial Dotless Feh
10123D	ﻥ	Arabic Letter African Noon Final Form	10126E	ﻍ	Extended Arabic-Indic Digit Urdu Two
10123E	ﺝ	Arabic Letter African Noon Initial Form	10126F	ﻍ	Extended Arabic-Indic Digit Urdu Seven
10123F	ﻥ	Arabic Letter African Noon Medial Form	101270	ﻱ	Arabic Letter Kashmiri Yeh Isolated Form
101240	ﭗ	Arabic Letter Peh With Small V Isolated Form	101271	ﻱ	Arabic Letter Kashmiri Yeh Final Form
101241	ﭗ	Arabic Letter Peh With Small V Final Form	101272	ﺝ	Arabic Letter Kashmiri Yeh Initial Form
101242	ﭗ	Arabic Letter Peh With Small V Initial Form	101273	ﻱ	Arabic Letter Kashmiri Yeh Medial Form
101243	ﭗ	Arabic Letter Peh With Small V Medial Form	101274	ﺀ	Arabic Tatweel Isolated Form
101244	ﺕ	Arabic Letter Teh With Small V Isolated Form	101275	ﺀ	Arabic Tatweel Final Form
101245	ﺕ	Arabic Letter Teh With Small V Final Form	101276	ﺀ	Arabic Tatweel Initial Form
101246	ﺕ	Arabic Letter Teh With Small V Initial Form	101277	ﺀ	Arabic Tatweel Medial Form
101247	ﺕ	Arabic Letter Teh With Small V Medial Form	101278	ﺀ	Arabic Tatweel With Overstruck Hamza Isolated Form
101248	ﺕ	Arabic Letter Tteh With Small V Isolated Form	101279	ﺀ	Arabic Tatweel With Overstruck Hamza Final Form
101249	ﺕ	Arabic Letter Tteh With Small V Final Form	10127A	ﺀ	Arabic Tatweel With Overstruck Hamza Initial Form
10124A	ﺕ	Arabic Letter Tteh With Small V Isolated Form	10127B	ﺀ	Arabic Tatweel With Overstruck Hamza Medial Form
10124B	ﺕ	Arabic Letter Tteh With Small V Medial Form	10127C	ﻭ	Arabic Tatweel With Overstruck Waw Isolated Form
10124C	ﺕ	Arabic Letter Tcheh With Small V Isolated Form	10127D	ﻭ	Arabic Tatweel With Overstruck Waw Final Form
10124D	ﺕ	Arabic Letter Tcheh With Small V Final Form	10127E	ﻭ	Arabic Tatweel With Overstruck Waw Initial Form
10124E	ﺕ	Arabic Letter Tcheh With Small V Initial Form	10127F	ﻭ	Arabic Tatweel With Overstruck Waw Medial Form
10124F	ﺕ	Arabic Letter Tcheh With Small V Medial Form	101280	ﺀ	Arabic Tatweel With Two Dots Below Isolated Form
101250	ﻙ	Arabic Letter Keheh With Small V Isolated Form	101281	ﺀ	Arabic Tatweel With Two Dots Below Final Form
101251	ﻙ	Arabic Letter Keheh With Small V Final Form	101282	ﺀ	Arabic Tatweel With Two Dots Below Initial Form
101252	ﻙ	Arabic Letter Keheh With Small V Initial Form	101283	ﺀ	Arabic Tatweel With Two Dots Below Medial Form
101253	ﻙ	Arabic Letter Keheh With Small V Medial Form	101284	ﺩ	Arabic Letter Dal With Two Dots Vertically Below Isolated Form
101254	ﻍ	Arabic Letter Ghain With Three Dots Above Isolated Form	101285	ﺩ	Arabic Letter Dal With Two Dots Vertically Below Final Form
101255	ﻍ	Arabic Letter Ghain With Three Dots Above Final Form	101286	ﻁ	Arabic Letter Tah With Two Dots Vertically Below Isolated Form
101256	ﻍ	Arabic Letter Ghain With Three Dots Above Initial Form	101287	ﻁ	Arabic Letter Tah With Two Dots Vertically Below Final Form
101257	ﻍ	Arabic Letter Ghain With Three Dots Above Medial Form	101288	ﻁ	Arabic Letter Tah With Two Dots Vertically Below Initial Form
101258	ﻍ	Arabic Letter African Qaf With Three Dots Above Isolated Form	101289	ﻁ	Arabic Letter Tah With Two Dots Vertically Below Medial Form
101259	ﻍ	Arabic Letter African Qaf With Three Dots Above Final Form	10128A	ﻙ	Arabic Letter Kaf With Two Dots Vertically Below Isolated Form
10125A	ﻍ	Arabic Letter African Qaf With Three Dots Above Initial Form	10128B	ﻙ	Arabic Letter Kaf With Two Dots Vertically Below Final Form
10125B	ﻍ	Arabic Letter African Qaf With Three Dots Above Medial Form	10128C	ﻙ	Arabic Letter Kaf With Two Dots Vertically Below Initial Form
10125C	ﺝ	Arabic Letter Jeem With Three Dots Above Isolated Form	10128D	ﻙ	Arabic Letter Kaf With Two Dots Vertically Below Medial Form
10125D	ﺝ	Arabic Letter Jeem With Three Dots Above Final Form	10128E	ﻥ	Arabic Letter Noon With Ring Above Isolated Form
10125E	ﺝ	Arabic Letter Jeem With Three Dots Above Initial Form	10128F	ﻥ	Arabic Letter Noon With Ring Above Final Form
10125F	ﺝ	Arabic Letter Jeem With Three Dots Above Medial Form	101290	ﺝ	Arabic Letter Noon With Ring Above Initial Form
101260	ﺝ	Arabic Letter Jeem With Three Dots Below Isolated Form	101291	ﻥ	Arabic Letter Noon With Ring Above Medial Form
101261	ﺝ	Arabic Letter Jeem With Three Dots Below Final Form	101292	ﻥ	Arabic Letter Thin Noon Isolated Form
101262	ﺝ	Arabic Letter Jeem With Three Dots Below Initial Form	101293	ﻥ	Arabic Letter Thin Noon Final Form
101263	ﺝ	Arabic Letter Jeem With Three Dots Below Medial Form	101294	ﺝ	Arabic Letter Thin Noon Initial Form
101264	ﻝ	Arabic Letter Lam With Small Arabic Letter Tah Above Isolated Form	101295	ﻥ	Arabic Letter Thin Noon Medial Form
101265	ﻝ	Arabic Letter Lam With Small Arabic Letter Tah Above Final Form	101296	ﻱ	Arabic Letter Yeh With Four Dots Below Isolated Form
101266	ﻝ	Arabic Letter Lam With Small Arabic Letter Tah Above Initial Form	101297	ﻱ	Arabic Letter Yeh With Four Dots Below Final Form
101267	ﻝ	Arabic Letter Lam With Small Arabic Letter Tah Above Medial Form	101298	ﻱ	Arabic Letter Yeh With Four Dots Below Initial Form
101268	ﻍ	Arabic Letter Graf Isolated Form	101299	ﻱ	Arabic Letter Yeh With Four Dots Below Medial Form

Supplementary Private Use Area-B: Glyph Variants

The characters in this block are glyph variants of existing characters. All of them are deprecated as the preferred way to access them is to use the Unicode codepoints together with the 'aalt' feature. If this is not accessible, the next best option is to use the Private Use Variation Selectors.

101300	🕒	Alarm Clock Alternate Style = 🕒 (U+23F0 🕒 U+F020E 🕒)	101307	😄	Black Smiling Face Alternate Style = 😄 (U+263B 😄 U+F020F 🕒)
101301	☢	Radioactive Sign Alternate Style-2 = ☢ (U+2622 ☢ U+F0200 🕒)	101308	☠	White Skull And Crossbones Alternate Style = ☠ (U+2620 ☠ U+F020F 🕒)
101302	☢	Radioactive Sign Alternate Style-3 = ☢ (U+2622 ☢ U+F0201 🕒)	101309	☯	Yin Yang Alternate Style = ☯ (U+262F ☯ U+F020F 🕒)
101303	☣	Biohazard Sign Alternate Style-2 = ☣ (U+2623 ☣ U+F0200 🕒)	10130A	♟	Black Chess Pawn Alternate Style = ♟ (U+265F ♟ U+F020E 🕒)
101304	☣	Biohazard Sign Alternate Style-3 = ☣ (U+2623 ☣ U+F0201 🕒)	10130B	🐉	Ophiuchus Alternate Style = 🐉 (U+26CE 🐉 U+F020E 🕒)
101305	☣	Chemical Weapon Hazard Sign Alternate Style-2 = ☣ (U+FF170 🕒 U+F0200 🕒)	10130C	🌀	Curly Loop Alternate Style = 🌀 (U+27B0 🌀 U+F020E 🕒)
101306	☣	Chemical Weapon Hazard Sign Alternate Style-3 = ☣ (U+2623 🕒 U+F0201 🕒)	10130D	🌀	Double Curly Loop Alternate Style = 🌀 (U+27BF 🌀 U+F020E 🕒)

101315 } Staff Of Aesculapius Alternate Style-2
= { (U+2695 } U+F0200 #)
101316 𐄢 Shinto Shrine Alternate Style-2
= 𐄢 (U+26E9 𐄢 U+F0200 #)
101317 ✨ Sparkles Alternate Style
= ✨ (U+2728 ✨ U+F020E #)
101318 ✕ Cross Mark Alternate Style
= ✕ (U+274C ✕ U+F020E #)
101319 ✖ Negative Squared Cross Mark Alternate Style
= ✖ (U+274E ✖ U+F020E #)
10131A ? White Question Mark Ornament Alternate Style
= ? (U+2754 ? U+F020E #)
10131B ! White Exclamation Mark Ornament Alternate Style
= ! (U+2755 ! U+F020E #)
10131C + Heavy Plus Sign Alternate Style
= + (U+2795 + U+F020E #)
10131D - Heavy Minus Sign Alternate Style
= - (U+2796 - U+F020E #)
10131E ÷ Heavy Division Sign Alternate Style
= ÷ (U+2797 ÷ U+F020E #)
10131F = Heavy Equals Sign Alternate Style
= = (U+1F7F0 = U+F020E #)
101320 No Parking
= No Parking (U+263B No Parking U+F020F #)
101321 AB Negative Squared AB Alternate Style
= AB (U+1F18E AB U+F020E #)
101322 CL Squared CL Alternate Style
= CL (U+1F191 CL U+F020E #)
101323 Cool Squared Cool Alternate Style
= Cool (U+1F192 Cool U+F020E #)
101324 Free Squared Free Alternate Style
= Free (U+1F193 Free U+F020E #)
101325 ID Squared ID Alternate Style
= ID (U+1F194 ID U+F020E #)
101326 Back With Leftwards Arrow Above Alternate Style
= Back With Leftwards Arrow Above (U+1F519 Back With Leftwards Arrow Above U+F020E #)
101327 End With Leftwards Arrow Above Alternate Style
= End With Leftwards Arrow Above (U+1F51A End With Leftwards Arrow Above U+F020E #)
101328 On With Exclamation Mark With Left Right Arrow Above Alternate Style
= On With Exclamation Mark With Left Right Arrow Above (U+1F51B On With Exclamation Mark With Left Right Arrow Above U+F020E #)
101329 Soon With Rightwards Arrow Above Alternate Style
= Soon With Rightwards Arrow Above (U+1F51C Soon With Rightwards Arrow Above U+F020E #)
10132A Top With Upwards Arrow Above Alternate Style
= Top With Upwards Arrow Above (U+1F51D Top With Upwards Arrow Above U+F020E #)
10132B Input Symbol For Latin Capital Letters Alternate Style
= Input Symbol For Latin Capital Letters (U+1F520 Input Symbol For Latin Capital Letters U+F020E #)
10132C Input Symbol For Latin Small Letters Alternate Style
= Input Symbol For Latin Small Letters (U+1F521 Input Symbol For Latin Small Letters U+F020E #)
10132D Input Symbol For Numbers Alternate Style
= Input Symbol For Numbers (U+1F522 Input Symbol For Numbers U+F020E #)
10132E Input Symbol For Symbols Alternate Style
= Input Symbol For Symbols (U+1F523 Input Symbol For Symbols U+F020E #)
10132F Input Symbol For Latin Letters Alternate Style
= Input Symbol For Latin Letters (U+1F524 Input Symbol For Latin Letters U+F020E #)
101330 Black Up-Pointing Double Triangle Alternate Style
= Black Up-Pointing Double Triangle (U+23EB Black Up-Pointing Double Triangle U+F020E #)
101331 Black Down-Pointing Double Triangle Alternate Style
= Black Down-Pointing Double Triangle (U+23EC Black Down-Pointing Double Triangle U+F020E #)
101332 Speaker With Cancellation Stroke Alternate Style
= Speaker With Cancellation Stroke (U+1F507 Speaker With Cancellation Stroke U+F020E #)
101334 Speaker With One Sound Wave Alternate Style
= Speaker With One Sound Wave (U+1F509 Speaker With One Sound Wave U+F020E #)
101335 Speaker With Three Sound Waves Alternate Style
= Speaker With Three Sound Waves (U+1F509 Speaker With Three Sound Waves U+F020E #)
101336 Twisted Rightwards Arrows Alternate Style
= Twisted Rightwards Arrows (U+1F500 Twisted Rightwards Arrows U+F020E #)
101337 Clockwise Rightwards And Leftwards Open Circle Arrows Alternate Style
= Clockwise Rightwards And Leftwards Open Circle Arrows (U+1F501 Clockwise Rightwards And Leftwards Open Circle Arrows With Circled One Overlay Alternate Style U+F020E #)
101338 Clockwise Rightwards And Leftwards Open Circle Arrows With Circled One Overlay Alternate Style
= Clockwise Rightwards And Leftwards Open Circle Arrows With Circled One Overlay (U+1F502 Clockwise Rightwards And Leftwards Open Circle Arrows With Circled One Overlay Alternate Style U+F020E #)
101339 Clockwise Downwards And Upwards Open Circle Arrows Alternate Style
= Clockwise Downwards And Upwards Open Circle Arrows (U+1F503 Clockwise Downwards And Upwards Open Circle Arrows Alternate Style U+F020E #)

10133A Clockwise Upwards And Downwards Open Circle Arrows Alternate Style
= Clockwise Upwards And Downwards Open Circle Arrows (U+1F504 Clockwise Upwards And Downwards Open Circle Arrows Alternate Style U+F020E #)
10133B Low Brightness Symbol Alternate Style
= Low Brightness Symbol (U+1F505 Low Brightness Symbol Alternate Style U+F020E #)
10133C High Brightness Symbol Alternate Style
= High Brightness Symbol (U+1F506 High Brightness Symbol Alternate Style U+F020E #)
10133D Wireless Alternate Style
= Wireless (U+1F6DC Wireless Alternate Style U+F020E #)
10133E Antenna With Bars Alternate Style
= Antenna With Bars (U+1F4F6 Antenna With Bars Alternate Style U+F020E #)
10133F Battery Alternate Style
= Battery (U+1F50B Battery Alternate Style U+F020E #)
101340 Right-Pointing Magnifying Glass Alternate Style
= Right-Pointing Magnifying Glass (U+1F50E Right-Pointing Magnifying Glass Alternate Style U+F020E #)
101341 Closed Lock With Key Alternate Style
= Closed Lock With Key (U+1F510 Closed Lock With Key Alternate Style U+F020E #)
101342 Key Alternate Style
= Key (U+1F511 Key Alternate Style U+F020E #)
101343 Globe With Meridians Alternate Style
= Globe With Meridians (U+1F310 Globe With Meridians Alternate Style U+F020E #)
101344 Waving Black Flag Alternate Style
= Waving Black Flag (U+1F3F4 Waving Black Flag Alternate Style U+F020E #)
101345 Sleeping Symbol Alternate Style
= Sleeping Symbol (U+1F4A4 Sleeping Symbol Alternate Style U+F020E #)
101346 Postal Horn Alternate Style
= Postal Horn (U+1F4EF Postal Horn Alternate Style U+F020E #)
101347 Six Pointed Star With Middle Dot Alternate Style
= Six Pointed Star With Middle Dot (U+1F52F Six Pointed Star With Middle Dot Alternate Style U+F020E #)
101348 Trident Emblem Alternate Style
= Trident Emblem (U+1F531 Trident Emblem Alternate Style U+F020E #)
101349 Menorah With Nine Branches Alternate Style
= Menorah With Nine Branches (U+1F54E Menorah With Nine Branches Alternate Style U+F020E #)
10134A White Card Alternate Style
= White Card (U+FC415 White Card Alternate Style U+F020E #)
10134B Black Card Alternate Style
= Black Card (U+FC416 Black Card Alternate Style U+F020E #)
10134C White Poker Chip Alternate Style
= White Poker Chip (U+FC417 White Poker Chip Alternate Style U+F020E #)
10134D Black Poker Chip Alternate Style
= Black Poker Chip (U+FC418 Black Poker Chip Alternate Style U+F020E #)
10134E White Meeple Alternate Style
= White Meeple (U+FC431 White Meeple Alternate Style U+F020E #)
10134F Black Meeple Alternate Style
= Black Meeple (U+FC432 Black Meeple Alternate Style U+F020E #)
101350 White Disc Alternate Style
= White Disc (U+FC43D White Disc Alternate Style U+F020E #)
101351 Black Disc Alternate Style
= Black Disc (U+FC43E Black Disc Alternate Style U+F020E #)
101352 White House Alternate Style
= White House (U+FC453 White House Alternate Style U+F020E #)
101353 Black House Alternate Style
= Black House (U+FC454 Black House Alternate Style U+F020E #)
101354 Low Battery Alternate Style
= Low Battery (U+1FAAB Low Battery Alternate Style U+F020E #)
101355 Broken Lock Alternate Style
= Broken Lock (U+FF175 Broken Lock Alternate Style U+F020E #)
101356 Black Neutral Face Alternate Style
= Black Neutral Face (U+1CC6F Black Neutral Face Alternate Style U+F020F #)
101357 Black Frowning Face Alternate Style
= Black Frowning Face (U+F612 Black Frowning Face Alternate Style U+F020F #)
101358 Arabic End Of Ayah Alternate Style-1
= Arabic End Of Ayah (U+06DD Arabic End Of Ayah Alternate Style-1 U+F0200 #)
101359 Arabic End Of Ayah Alternate Style-2
= Arabic End Of Ayah (U+06DD Arabic End Of Ayah Alternate Style-2 U+F0200 #)
10135A Arabic Start Of Rub El Hizb Alternate Style-1
= Arabic Start Of Rub El Hizb (U+06DE Arabic Start Of Rub El Hizb Alternate Style-1 U+F0200 #)
10135B Arabic Start Of Rub El Hizb Alternate Style-2
= Arabic Start Of Rub El Hizb (U+06DE Arabic Start Of Rub El Hizb Alternate Style-2 U+F0200 #)
10135C Meteor Alternate Style
= Meteor (U+FD2FF Meteor Alternate Style U+F020E #)
10135D Shooting Star Alternate Style
= Shooting Star (U+1F320 Shooting Star Alternate Style U+F020E #)
10135E Cyclone Alternate Style
= Cyclone (U+1F300 Cyclone Alternate Style U+F020E #)
10135F Black Droplet Alternate Style
= Black Droplet (U+1F322 Black Droplet Alternate Style U+F020F #)

Most of the characters in this block are mirrored forms of mathematical symbols which are not already encoded elsewhere. The original characters are supposed to be mirrored automatically using the 'rtlm' feature in right-to-left contexts, so you should not need these private use characters for this purpose. Note that they are also affected by 'rtlm' and turned back into the original characters in right-to-left contexts, so only use them if you deliberately want a “backwards” version of the character in question, in either left-to-right or right-to-left contexts.

101400	$\sum$	Reversed Double-Struck N-ary Summation	10143D	$\nless$	Reversed Neither A Superset Of Nor Equal To
101401	$\complement$	Reversed Complement	10143E	$\supsetneq$	Reversed Subset Of With Not Equal To
101402	∂	Reversed Partial Differential	10143F	$\subsetneq$	Reversed Superset Of With Not Equal To
101403	$\nexists$	Reversed There Does Not Exist	101440	$\supseteq$	Reversed Subset Of With Not Equal To With Stroke Through Bottom Members
101404	$\ni$	Reversed Not An Element Of	101441	$\subsetneq$	Reversed Superset Of With Not Equal To With Stroke Through Bottom Members
101405	$\nsubseteq$	Reversed Does Not Contain As Member	101442	$\cup$	Reversed Multiset
101406	$\sum$	Reversed N-ary Summation	101443	$\models$	Reversed Models
101407	$\setminus$	Reversed Set Minus	101444	$\equiv$	Reversed Triple Vertical Bar Right Turnstile
101408	$\sqrt{}$	Reversed Square Root	101445	$\nVdash$	Reversed Does Not Prove
101409	$\sqrt[3]{}$	Reversed Cube Root	101446	$\nVdash$	Reversed Not True
10140A	$\sqrt[4]{}$	Reversed Fourth Root	101447	$\nVdash$	Reversed Does Not Force
10140B	$\propto$	Reversed Proportional To	101448	$\nVdash$	Reversed Negated Double Vertical Bar Double Right Turnstile
10140C	$\nparallel$	Reversed Not Parallel To	101449	$\lrcorner$	Reversed Right Angle With Arc
10140D	$\int$	Reversed Integral	10144A	$\triangle$	Reversed Right Triangle
10140E	$\iint$	Reversed Double Integral	10144B	$\npreceq$	Reversed Does Not Precede Or Equal
10140F	$\iiint$	Reversed Triple Integral	10144C	$\npreceq$	Reversed Does Not Succeed Or Equal
101410	$\oint$	Reversed Contour Integral	10144D	$\simeq$	Reversed Not Square Image Of Or Equal To
101411	$\oiint$	Reversed Surface Integral	10144E	$\sqsubseteq$	Reversed Not Square Original Of Or Equal To
101412	$\oiiint$	Reversed Volume Integral	10144F	$\sqsupset$	Reversed Square Image Of Or Not Equal To
101413	$\rlap{-}\!\!\!\int$	Reversed Clockwise Integral	101450	$\sqsubset$	Reversed Square Original Of Or Not Equal To
101414	$\oint$	Reversed Clockwise Contour Integral	101451	$\nless$	Reversed Less-Than But Not Equivalent To
101415	$\oint$	Reversed Anticlockwise Contour Integral	101452	$\nless$	Reversed Greater-Than But Not Equivalent To
101416	$\therefore$	Reversed Excess	101453	$\nless$	Reversed Precedes But Not Equivalent To
101417	$\asymp$	Reversed Homothetic	101454	$\nless$	Reversed Succeeds But Not Equivalent To
101418	$\mathcal{S}$	Lazy S	101455	$\nless$	Reversed Not Normal Subgroup Of
101419	$\sim$	Reversed Sinewave	101456	$\nless$	Reversed Does Not Contain As Normal Subgroup
10141A	$\wr$	Reversed Wreath Product	101457	$\nless$	Reversed Not Normal Subgroup Of Or Equal To
10141B	$\nless$	Reversed Not Tilde	101458	$\nless$	Reversed Does Not Contain As Normal Subgroup Or Equal
10141C	$\nless$	Reversed Minus Tilde	101459	$\supset$	Contains With Dot Above
10141D	$\nless$	Reversed Not Asymptotically Equal To	10145A	$\supset$	Contains With Underbar
10141E	$\nless$	Reversed Approximately But Not Actually Equal To	10145B	$\supset$	Contains With Two Horizontal Strokes
10141F	$\nless$	Reversed Neither Approximately Nor Actually Equal To	10145C	$\supset$	Reversed Z Notation Bag Membership
101420	$\approx$	Reversed Almost Equal To	10145D	$\int$	Reversed Top Half Integral
101421	$\nless$	Reversed Not Almost Equal To	10145E	$\int$	Reversed Bottom Half Integral
101422	$\approx$	Reversed Almost Equal Or Equal To	10145F	$\sphericalangle$	Reversed Three Dimensional Angle
101423	$\approx$	Reversed Triple Tilde	101460	$\longdiv$	Reversed Long Division
101424	$\stackrel{?}{=}$	Reversed Questioned Equal To	101461	$\llcorner$	Lower Left Corner With Dot
101425	$\nless$	Reversed Not Equal To	101462	$\ulcorner$	Upper Right Corner With Dot
101426	$\nless$	Reversed Not Identical To	101463	$\lrcorner$	Reversed Right Angle Variant With Square
101427	$\nless$	Reversed Less-Than But Not Equal To	101464	$\lrcorner$	Reversed Measured Right Angle With Dot
101428	$\nless$	Reversed Greater-Than But Not Equal To	101465	$\sphericalangle$	Reversed Angle With S Inside
101429	$\nless$	Reversed Not Equivalent To	101466	$\sphericalangle$	Reversed Acute Angle
10142A	$\nless$	Reversed Not Less-Than	101467	$\sphericalangle$	Reversed Turned Angle
10142B	$\nless$	Reversed Not Greater-Than	101468	$\sphericalangle$	Reversed Oblique Angle Opening Up
10142C	$\nless$	Reversed Neither Less-Than Nor Equal To	101469	$\sphericalangle$	Reversed Oblique Angle Opening Down
10142D	$\nless$	Reversed Neither Greater-Than Nor Equal To	10146A	$\odot$	Circle With Small Circle To The Left
10142E	$\nless$	Reversed Less-Than Or Equivalent To	10146B	$\odot$	Circle With Two Horizontal Strokes To The Left
10142F	$\nless$	Reversed Greater-Than Or Equivalent To	10146C	$\boxtimes$	Reversed Two Joined Squares
101430	$\nless$	Reversed Less-Than Or Equivalent To Following The Slant Of The Lower Leg	10146D	$\boxtimes$	Left Triangle Above Right Triangle
101431	$\nless$	Reversed Greater-Than Or Equivalent To Following The Slant Of The Lower Leg	10146E	∞	Reversed Incomplete Infinity
101432	$\nless$	Reversed Neither Less-Than Nor Equivalent To	10146F	$\nless$	Reversed Increases As
101433	$\nless$	Reversed Neither Greater-Than Nor Equivalent To	101470	$\nless$	Reversed Equals Sign And Slanted Parallel
101434	$\nless$	Reversed Neither Less-Than Nor Greater-Than	101471	$\nless$	Reversed Equals Sign And Slanted Parallel With Tilde Above
101435	$\nless$	Reversed Neither Greater-Than Nor Less-Than	101472	$\nless$	Reversed Identical To And Slanted Parallel
101436	$\nless$	Reversed Precedes Or Equivalent To	101473	$\leftarrow$	Reversed Rule-Delayed
101437	$\nless$	Reversed Succeeds Or Equivalent To	101474	$\backslash$	Reversed Solidus With Overbar
101438	$\nless$	Reversed Does Not Precede	101475	$\overline{\equiv}$	Reversed Modulo Two Sum
101439	$\nless$	Reversed Does Not Succeed	101476	$\int$	Reversed Summation With Integral
10143A	$\nless$	Reversed Not A Subset Of	101477	$\iiint$	Reversed Quadruple Integral Operator
10143B	$\nless$	Reversed Not A Superset Of	101478	$\int$	Reversed Finite Part Integral
10143C	$\nless$	Reversed Neither A Subset Of Nor Equal To	101479	$\int$	Reversed Integral With Double Stroke

10147A	ℤ	Reversed Integral Average With Slash	1014A8	ℷ	Reversed Similar Or Less-Than With Similar Following The Slant Of The Upper Leg
10147B	ℷ	Reversed Circulation Function	1014A9	ℷ	Reversed Similar Or Greater-Than With Similar Following The Slant Of The Upper Leg
10147C	↺	Reversed Anticlockwise Integration	1014AA	ℷ	Reversed Similar Above Less-Than Above Equals Sign
10147D	⌡	Reversed Line Integration With Rectangular Path Around Pole	1014AB	ℷ	Reversed Similar Above Greater-Than Above Equals Sign
10147E	⌢	Reversed Line Integration With Semicircular Path Around Pole	1014AC	≡	Double Nested Greater-Than With Underbar
10147F	⌣	Reversed Line Integration Not Including The Pole	1014AD	≠	Reversed Precedes Above Sinlge-Line Not Equal To
101480	⊙	Reversed Integral Around A Point Operator	1014AE	⋚	Reversed Succeeds Above Sinlge-Line Not Equal To
101481	⊞	Reversed Quaternion Integral Operator	1014AF	≠	Reversed Precedes Above Not Equal To
101482	↗	Reversed Integral With Rightwards Arrow With Hook	1014B0	⋚	Reversed Succeeds Above Not Equal To
101483	⊗	Reversed Integral With Times Sign	1014B1	≈	Reversed Precedes Above Almost Equal To
101484	⊝	Reversed Integral With Intersection	1014B2	≈	Reversed Succeeds Above Almost Equal To
101485	⊎	Reversed Integral With Union	1014B3	≉	Reversed Precedes Above Not Almost Equal To
101486	⌠	Reversed Integral With Overbar	1014B4	⋚	Reversed Succeeds Above Not Almost Equal To
101487	⌡	Reversed Integral With Underbar	1014B5	⊂	Reversed Subset Of Above Tilde Operator
101488	▷	Large Right Triangle Operator	1014B6	⊃	Reversed Superset Of Above Tilde Operator
101489	∘	Reversed Z Notation Schema Composition	1014B7	⊂	Reversed Subset Of Above Almost Equal To
10148A	⋈	Reversed Z Notation Schema Piping	1014B8	⊃	Reversed Superset Of Above Almost Equal To
10148B	⌞	Reversed Z Notation Schema Projection	1014B9	⊂	Reversed Subset Of Above Not Equal To
10148C	⋈	Plus Sign With Reversed Tilde Above	1014BA	⊃	Reversed Superset Of Above Not Equal To
10148D	⋈	Plus Sign With Reversed Tilde Below	1014BB	⊂	Reversed Subset Of Above Not Equal To With Stroke Through Bottom Members
10148E	⋈	Minus Sign With Reversed Comma Above	1014BC	⊃	Reversed Superset Of Above Not Equal To With Stroke Through Bottom Members
10148F	∘	Reversed Z Notation Relational Composition	1014BD	⌵	Reversed Forking
101490	↯	Reversed Sloping Large Or	1014BE	≡	Vertical Bar Triple Left Turnstile
101491	↯	Reversed Sloping Large And	1014BF	⋈	Long Dash From Right Member Of Double Vertical
101492	⋚	Reversed Tilde Operator With Dot Above	1014C0	⋈	Reversed Parallel With Tilde Operator
101493	⋚	Reversed Tilde Operator With Rising Dots	1014C1	≡	Reversed Triple Solidus Binary Relation
101494	≈	Reversed Similar Minus Similar	1014C2	≡	Reversed Double Solidus Operator
101495	≡	Reversed Congruent With Dot Above	1014C9	∂	Reversed Mathematical Bold Partial Differential
101496	≈	Reversed Almost Equal To With Circumflex Accent	1014CA	∂	Reversed Mathematical Italic Partial Differential
101497	≡	Reversed Approximately Equal To Or Equal To	1014CB	∂	Reversed Mathematical Bold Italic Partial Differential
101498	≡	Reversed Equals Sign Above Tilde Operator	1014CC	∂	Reversed Mathematical Sans-Serif Bold Partial Differential
101499	≡	Reversed Double Colon Equal	1014CD	∂	Reversed Mathematical Sans-Serif Bold Italic Partial Differential
10149A	⋚	Reversed Less-Than With Question Mark Above	1014CE	≠	Reversed Shall Be Not Equal To
10149B	⋚	Reversed Greater-Than With Question Mark Above	1014CF	√	Reversed Small Radical Symbol
10149C	≈	Reversed Less-Than Or Approximate	1014D0	√	Reversed Radical Symbol With Stroke
10149D	≈	Reversed Greater-Than Or Approximate	1014D1	∝	Reversed Superscript Proportional To
10149E	≠	Reversed Less-Than And Sinlge-Line Not Equal To	1014D2	∝	Reversed Superscript Almost Equal To
10149F	⋚	Reversed Greater-Than And Sinlge-Line Not Equal To	1014D3	∑	Reversed Superscript N-ary Summation
1014A0	≈	Reversed Less-Than And Not Approximate	1014D4	÷	Reversed Keyboard Symbol For Division Slash
1014A1	≈	Reversed Greater-Than And Not Approximate	1014D5	~	Reversed Keyboard Symbol For Tilde Operator
1014A2	≈	Reversed Less-Than Above Similar Or Equal	The following characters are additions for right-to-left contexts where the original characters are not Bidi mirrored. They are not affected by the 'rtlm' feature.		
1014A3	≈	Reversed Greater-Than Above Similar Or Equal			
1014A4	≈	Reversed Less-Than Above Similar Above Greater-Than			
1014A5	≈	Reversed Greater-Than Above Similar Above Less-Than	1014D6	∑	Reversed Summation Top
1014A6	≈	Reversed Similar Or Less-Than	1014D7	∑	Reversed Summation Bottom
1014A7	≈	Reversed Similar Or Greater-Than	1014D8	√	Reversed Radical Symbol Bottom

Supplementary Private Use Area-B: Glyph Components

The characters in this block, mostly smaller variants of Latin letters and digits, are used in composite glyphs such as Enclosed Alphanumerics, keycaps or Control Pictures. They are mapped here because they already exist anyway, and maybe they come in handy for creating custom composites or something like this. They are not meant to be used for actual text (just use a smaller font size instead), and compatibility with other fonts is not expected.

Small Variants		10F80B	b	Small Latin Small Letter B
These characters match the small capitals and the Small Form Variants.		10F80C	c	Small Latin Small Letter C
10F800	o	10F80D	d	Small Latin Small Letter D
10F801	1	10F80E	e	Small Latin Small Letter E
10F802	2	10F80F	f	Small Latin Small Letter F
10F803	3	10F810	g	Small Latin Small Letter G
10F804	4	10F811	h	Small Latin Small Letter H
10F805	5	10F812	i	Small Latin Small Letter I
10F806	6	10F813	j	Small Latin Small Letter J
10F807	7	10F814	k	Small Latin Small Letter K
10F808	8	10F815	l	Small Latin Small Letter L
10F809	9	10F816	m	Small Latin Small Letter M
10F80A	a			

10F817 **n** Small Latin Small Letter N
 10F818 **o** Small Latin Small Letter O
 10F819 **p** Small Latin Small Letter P
 10F81A **q** Small Latin Small Letter Q
 10F81B **r** Small Latin Small Letter R
 10F81C **s** Small Latin Small Letter S
 10F81D **t** Small Latin Small Letter T
 10F81E **u** Small Latin Small Letter U
 10F81F **v** Small Latin Small Letter V
 10F820 **w** Small Latin Small Letter W
 10F821 **x** Small Latin Small Letter X
 10F822 **y** Small Latin Small Letter Y
 10F823 **z** Small Latin Small Letter Z
 10F824 **/** Small Solidus
 10F825 **[** Small Left Square Bracket
 10F826 **]** Small Right Square Bracket
 10F827 **|** Small Bar
 10F828 **α** Small Latin Small Letter Alpha
 10F829 **0** Small Digit Zero With Slash
Bold Superscripts
 10F82A **⁰** Bold Superscript Digit Zero
 10F82B **¹** Bold Superscript Digit One
 10F82C **²** Bold Superscript Digit Two
 10F82D **³** Bold Superscript Digit Three
 10F82E **⁴** Bold Superscript Digit Four
 10F82F **⁵** Bold Superscript Digit Five
 10F830 **⁶** Bold Superscript Digit Six
 10F831 **⁷** Bold Superscript Digit Seven
 10F832 **⁸** Bold Superscript Digit Eight
 10F833 **⁹** Bold Superscript Digit Nine
 10F834 **ᴬ** Bold Superscript Latin Capital Letter A
 10F835 **ᴮ** Bold Superscript Latin Capital Letter B
 10F836 **ᶜ** Bold Superscript Latin Capital Letter C
 10F837 **ᴰ** Bold Superscript Latin Capital Letter D
 10F838 **ᴱ** Bold Superscript Latin Capital Letter E
 10F839 **ᶠ** Bold Superscript Latin Capital Letter F
 10F83A **ᶢ** Bold Superscript Latin Capital Letter G
 10F83B **ᴴ** Bold Superscript Latin Capital Letter H
 10F83C **ᴵ** Bold Superscript Latin Capital Letter I
 10F83D **ᴶ** Bold Superscript Latin Capital Letter J
 10F83E **ᴷ** Bold Superscript Latin Capital Letter K
 10F83F **ᴸ** Bold Superscript Latin Capital Letter L
 10F840 **ᵐ** Bold Superscript Latin Capital Letter M
 10F841 **ᴺ** Bold Superscript Latin Capital Letter N
 10F842 **ᴼ** Bold Superscript Latin Capital Letter O
 10F843 **ᴾ** Bold Superscript Latin Capital Letter P
 10F844 **ᶚ** Bold Superscript Latin Capital Letter Q
 10F845 **ᴿ** Bold Superscript Latin Capital Letter R
 10F846 **ˢ** Bold Superscript Latin Capital Letter S
 10F847 **ᵀ** Bold Superscript Latin Capital Letter T
 10F848 **ᵁ** Bold Superscript Latin Capital Letter U
 10F849 **ᵂ** Bold Superscript Latin Capital Letter V
 10F84A **ᵂ** Bold Superscript Latin Capital Letter W
 10F84B **ˣ** Bold Superscript Latin Capital Letter X
 10F84C **ʸ** Bold Superscript Latin Capital Letter Y
 10F84D **ᶻ** Bold Superscript Latin Capital Letter Z
 10F84E **+** Bold Superscript Plus Sign
 10F84F **,** Bold Superscript Comma
 10F850 **-** Bold Superscript Minus Sign
 10F851 **·** Bold Superscript Full Stop
 10F852 **/** Bold Superscript Solidus
 10F853 **!** Bold Superscript Exclamation Mark
 10F854 **?** Bold Superscript Question Mark
 10F855 **×** Bold Superscript Multiplication Sign
 10F856 **÷** Bold Superscript Division Sign

10F857 **⁄** Bold Superscript Digit Zero With Slash
 Tiny forms for Control Pictures etc.
 10F858 **₀** Tiny Digit Zero
 10F859 **₁** Tiny Digit One
 10F85A **₂** Tiny Digit Two
 10F85B **₃** Tiny Digit Three
 10F85C **₄** Tiny Digit Four
 10F85D **₅** Tiny Digit Five
 10F85E **₆** Tiny Digit Six
 10F85F **₇** Tiny Digit Seven
 10F860 **₈** Tiny Digit Eight
 10F861 **₉** Tiny Digit Nine
 10F862 **ₐ** Tiny Latin Capital Letter A
 10F863 **ₑ** Tiny Latin Capital Letter B
 10F864 **ₑ** Tiny Latin Capital Letter C
 10F865 **ₑ** Tiny Latin Capital Letter D
 10F866 **ₑ** Tiny Latin Capital Letter E
 10F867 **ₑ** Tiny Latin Capital Letter F
 10F868 **ₑ** Tiny Latin Capital Letter G
 10F869 **ₑ** Tiny Latin Capital Letter H
 10F86A **ₑ** Tiny Latin Capital Letter I
 10F86B **ₑ** Tiny Latin Capital Letter J
 10F86C **ₑ** Tiny Latin Capital Letter K
 10F86D **ₑ** Tiny Latin Capital Letter L
 10F86E **ₑ** Tiny Latin Capital Letter M
 10F86F **ₑ** Tiny Latin Capital Letter N
 10F870 **ₑ** Tiny Latin Capital Letter O
 10F871 **ₑ** Tiny Latin Capital Letter P
 10F872 **ₑ** Tiny Latin Capital Letter Q
 10F873 **ₑ** Tiny Latin Capital Letter R
 10F874 **ₑ** Tiny Latin Capital Letter S
 10F875 **ₑ** Tiny Latin Capital Letter T
 10F876 **ₑ** Tiny Latin Capital Letter U
 10F877 **ₑ** Tiny Latin Capital Letter V
 10F878 **ₑ** Tiny Latin Capital Letter W
 10F879 **ₑ** Tiny Latin Capital Letter X
 10F87A **ₑ** Tiny Latin Capital Letter Y
 10F87B **ₑ** Tiny Latin Capital Letter Z
 10F87C **/** Tiny Solidus
 10F87D **!** Tiny Exclamation Mark
 10F87E **?** Tiny Question Mark
 10F87F **Δ** Tiny Greek Capital Letter Delta
 10F880 **Σ** Tiny Greek Capital Letter Sigma
Small Variants
 10F881 **ƒ** Small Latin Small Letter F With Hook
 10F882 **ƙ** Small Latin Small Letter Closed K
 10F885 **ґ** Cyrillic Component Letter Small Capital Ksi
 10F887 **ҕ** Cyrillic Component Letter Small Capital Ot
 10F888 **ҕ** Cyrillic Component Letter Small Capital Koppa
Laundry Symbol Components
 10F889 **⌘** Laundry Symbol Wring
 10F88A **⌘** Japanese Laundry Symbol Iron
 10F88B **✕** Laundry Symbol Saltire
Playing Card Indices
 10F88C **♠** Playing Card Index A
 10F88D **♠** Playing Card Index One
 10F88E **♠** Playing Card Index Two
 10F88F **♠** Playing Card Index Three
 10F890 **♠** Playing Card Index Four
 10F891 **♠** Playing Card Index Five
 10F892 **♠** Playing Card Index Six
 10F893 **♠** Playing Card Index Seven
 10F894 **♠** Playing Card Index Eight
 10F895 **♠** Playing Card Index Nine
 10F896 **♠** Playing Card Index Ten
 10F897 **♠** Playing Card Index Eleven

10F898 ▫ Playing Card Index Twelve
 10F899 ∙ Playing Card Index J
 10F89A ∘ Playing Card Index C
 10F89B ∙ Playing Card Index Q
 10F89C ∙ Playing Card Index K
 10F89D ∙ Playing Card Index U
 10F89E ∘ Playing Card Index O
 10F89F ∙ Playing Card Index Jack
 10F8A0 ∙ Playing Card Index Knight
 10F8A1 ∙ Playing Card Index Queen
 10F8A2 ∙ Playing Card Index King
 Very Small Variants
 10F8A3 ₀ Very Small Digit Zero
 10F8A4 ₁ Very Small Digit One
 10F8A5 ₂ Very Small Digit Two
 10F8A6 ₃ Very Small Digit Three
 10F8A7 ₄ Very Small Digit Four
 10F8A8 ₅ Very Small Digit Five
 10F8A9 ₆ Very Small Digit Six

10F8AA ₇ Very Small Digit Seven
 10F8AB ₈ Very Small Digit Eight
 10F8AC ₉ Very Small Digit Nine
 10F8AD ∙ Very Small Plus Sign
 10F8AE ∙ Very Small Comma
 10F8AF ∙ Very Small Minus Sign
 10F8B0 ∙ Very Small Period
 10F8B1 ∙ Very Small Solidus
 10F8B2 ∙ Very Small Multiplication Sign
 10F8B3 ∙ Very Small Division Sign
 Tiny forms
 10F8B4 ₒ Tiny Greek Small Letter Omega
 10F8B5 ∙ Tiny Hyphen
 10F8B6 (Tiny Left Parenthesis
 10F8B7) Tiny Right Parenthesis
 10F8B8 [Tiny Left Square Bracket
 10F8B9] Tiny Right Square Bracket
 Small Letters
 10F8BA ϰ Greek Small Letter Turned Kappa

Color Glyph Components

These glyphs are used as the layers of colored glyphs. They are mapped here for compatibility with environments where the colored glyphs are shown as their outlined fallbacks, but it is possible to overlay several characters, e.g. in some LaTeX variants. If you use them, make sure to place the fillings first, then the shadows, and the outlines on top.

10F8BB ♣ Chess King Filling
 10F8BC ♠ Chess Half King Filling
 10F8BD ♣ Chess King Shadow
 10F8BE ♠ Chess Queen Filling
 10F8BF ♠ Chess Half Queen Filling
 10F8C0 ♣ Chess Queen Shadow
 10F8C1 ♖ Chess Rook Filling
 10F8C2 ♖ Chess Half Rook Filling
 10F8C3 ♖ Chess Rook Shadow
 10F8C4 ♗ Chess Bishop Filling
 10F8C5 ♗ Chess Half Bishop Filling
 10F8C6 ♗ Chess Bishop Shadow
 10F8C7 ♘ Chess Knight Filling
 10F8C8 ♘ Chess Half Knight Filling
 10F8C9 ♘ Chess Knight Shadow
 10F8CA ♙ Chess Pawn Filling
 10F8CB ♙ Chess Half Pawn Filling
 10F8CC ♙ Chess Pawn Shadow
 10F8CD ♘ Chess Knight Filling Rotated Forty-Five Degrees
 10F8CE ♘ Chess Half Knight Filling Rotated Forty-Five Degrees
 10F8CF ♘ Chess Knight Shadow Rotated Forty-Five Degrees
 10F8D0 ♚ Chess King Filling Rotated Ninety Degrees
 10F8D1 ♚ Chess Half King Filling Rotated Ninety Degrees
 10F8D2 ♚ Chess King Shadow Rotated Ninety Degrees
 10F8D3 ♛ Chess Queen Filling Rotated Ninety Degrees
 10F8D4 ♛ Chess Half Queen Filling Rotated Ninety Degrees
 10F8D5 ♛ Chess Queen Shadow Rotated Ninety Degrees
 10F8D6 ♜ Chess Rook Filling Rotated Ninety Degrees
 10F8D7 ♜ Chess Half Rook Filling Rotated Ninety Degrees
 10F8D8 ♜ Chess Rook Shadow Rotated Ninety Degrees
 10F8D9 ♝ Chess Bishop Filling Rotated Ninety Degrees
 10F8DA ♝ Chess Half Bishop Filling Rotated Ninety Degrees
 10F8DB ♝ Chess Bishop Shadow Rotated Ninety Degrees
 10F8DC ♞ Chess Knight Filling Rotated Ninety Degrees
 10F8DD ♞ Chess Half Knight Filling Rotated Ninety Degrees
 10F8DE ♞ Chess Knight Shadow Rotated Ninety Degrees
 10F8DF ♟ Chess Pawn Filling Rotated Ninety Degrees
 10F8E0 ♟ Chess Half Pawn Filling Rotated Ninety Degrees
 10F8E1 ♟ Chess Pawn Shadow Rotated Ninety Degrees
 10F8E2 ♞ Chess Knight Filling Rotated One Hundred Thirty-Five Degrees
 10F8E3 ♞ Chess Half Knight Filling Rotated One Hundred Thirty-Five Degrees
 10F8E4 ♞ Chess Knight Shadow Rotated One Hundred Thirty-Five Degrees

10F8E5 ♚ Chess Turned King Filling
 10F8E6 ♚ Chess Turned Half King Filling
 10F8E7 ♚ Chess Turned King Shadow
 10F8E8 ♛ Chess Turned Queen Filling
 10F8E9 ♛ Chess Turned Half Queen Filling
 10F8EA ♛ Chess Turned Queen Shadow
 10F8EB ♜ Chess Turned Rook Filling
 10F8EC ♜ Chess Turned Half Rook Filling
 10F8ED ♜ Chess Turned Rook Shadow
 10F8EE ♝ Chess Turned Bishop Filling
 10F8EF ♝ Chess Turned Half Bishop Filling
 10F8F0 ♝ Chess Turned Bishop Shadow
 10F8F1 ♞ Chess Turned Knight Filling
 10F8F2 ♞ Chess Turned Half Knight Filling
 10F8F3 ♞ Chess Turned Knight Shadow
 10F8F4 ♟ Chess Turned Pawn Filling
 10F8F5 ♟ Chess Turned Half Pawn Filling
 10F8F6 ♟ Chess Turned Pawn Shadow
 10F8F7 ♞ Chess Knight Filling Rotated Two Hundred Twenty-Five Degrees
 10F8F8 ♞ Chess Half Knight Filling Rotated Two Hundred Twenty-Five Degrees
 10F8F9 ♞ Chess Knight Shadow Rotated Two Hundred Twenty-Five Degrees
 10F8FA ♚ Chess King Filling Rotated Two Hundred Seventy Degrees
 10F8FB ♚ Chess Half King Filling Rotated Two Hundred Seventy Degrees
 10F8FC ♚ Chess King Shadow Rotated Two Hundred Seventy Degrees
 10F8FD ♛ Chess Queen Filling Rotated Two Hundred Seventy Degrees
 10F8FE ♛ Chess Half Queen Filling Rotated Two Hundred Seventy Degrees
 10F8FF ♛ Chess Queen Shadow Rotated Two Hundred Seventy Degrees
 10F900 ♜ Chess Rook Filling Rotated Two Hundred Seventy Degrees
 10F901 ♜ Chess Half Rook Filling Rotated Two Hundred Seventy Degrees
 10F902 ♜ Chess Rook Shadow Rotated Two Hundred Seventy Degrees
 10F903 ♝ Chess Bishop Filling Rotated Two Hundred Seventy Degrees
 10F904 ♝ Chess Half Bishop Filling Rotated Two Hundred Seventy Degrees
 10F905 ♝ Chess Bishop Shadow Rotated Two Hundred Seventy Degrees
 10F906 ♞ Chess Knight Filling Rotated Two Hundred Seventy Degrees
 10F907 ♞ Chess Half Knight Filling Rotated Two Hundred Seventy Degrees
 10F908 ♞ Chess Knight Shadow Rotated Two Hundred Seventy Degrees
 10F909 ♟ Chess Pawn Filling Rotated Two Hundred Seventy Degrees
 10F90A ♟ Chess Half Pawn Filling Rotated Two Hundred Seventy Degrees
 10F90B ♟ Chess Pawn Shadow Rotated Two Hundred Seventy Degrees
 10F90C ♞ Chess Knight Filling Rotated Three Hundred Fifteen Degrees
 10F90D ♞ Chess Half Knight Filling Rotated Three Hundred Fifteen Degrees
 10F90E ♞ Chess Knight Shadow Rotated Three Hundred Fifteen Degrees

10F90F  Chess Equihopper Filling
10F910  Chess Half Equihopper Filling
10F911  Chess Equihopper Shadow
10F912  Chess Equihopper Filling Rotated Ninety Degrees
10F913  Chess Half Equihopper Filling Rotated Ninety Degrees
10F914  Chess Equihopper Shadow Rotated Ninety Degrees
10F915  Chess Small Knight Filling
10F916  Chess Small Knight Shadow
10F917  Chess Small Camel Filling
10F918  Chess Small Camel Shadow
10F919  Chess Small Elephant Filling
10F91A  Chess Small Elephant Shadow
10F91B  Chess Small Bishop Filling
10F91C  Chess Small Bishop Shadow
10F91D  Chess Elephant Filling
10F91E  Chess Elephant Shadow
10F91F  Chess Mandarin Filling
10F920  Chess Mandarin Shadow
10F921  Chess Cannon Filling
10F922  Chess Cannon Shadow
10F923  Chess Chinese Pawn Filling
10F924  Chess Chinese Pawn Shadow
10F925  Chess General Filling
10F926  Chess General Shadow
10F927  Chess Giraffe Filling
10F928  Chess Giraffe Shadow
10F929  Chess Picket Filling
10F92A  Chess Picket Shadow
10F92B  Chess Camel Filling
10F92C  Chess Camel Shadow
10F92D  Chess War Engine Filling
10F92E  Chess War Engine Shadow
10F92F  Chess Pawn With Shield Filling
10F930  Chess Pawn Shield Filling
10F931  Chess Pawn With Shield Shadow
10F932  Chess Pawn With Shield Outline
10F933  Chess Shield Emblem Pawn
10F934  Chess Shield Emblem War Engine
10F935  Chess Shield Emblem Camel
10F936  Chess Shield Emblem Elephant
10F937  Chess Shield Emblem General
10F938  Chess Shield Emblem King
10F939  Chess Shield Emblem Vizier
10F93A  Chess Shield Emblem Giraffe
10F93B  Chess Shield Emblem Picket
10F93C  Chess Shield Emblem Knight
10F93D  Chess Shield Emblem Rook
10F93E  Chess Prince Filling
10F93F  Chess Prince Shadow
10F940  Chess Adventitious King Filling
10F941  Chess Adventitious King Shadow
10F942  Chess Gold General Filling
10F943  Chess Gold General Shadow
10F944  Chess Silver General Filling
10F945  Chess Silver General Shadow
10F946  Chess Lance Filling
10F947  Chess Lance Shadow
10F948  Chess Dragon King Emblem
10F949  Chess Dragon Horse Emblem
10F94A  Chess Promoted General Outline
10F94B  Chess Promoted Horse Emblem
10F94C  Chess Promoted Lance Emblem
10F94D  Chess Promoted Pawn Emblem
10F94E  Chess Berolina Pawn Filling
10F94F  Chess Berolina Pawn Shadow

10F950  Chess Sergeant Filling
10F951  Chess Sergeant Shadow
10F952  Chess Champion Filling
10F953  Chess Champion Shadow
10F954  Chess Vao Filling
10F955  Chess Vao Shadow
10F956  Chess Windmill Filling
10F957  Chess Windmill Shadow
10F958  Chess Crooked Rook Emblem
10F959  Chess Crooked Bishop Emblem
10F95A  Chess Lion Filling
10F95B  Chess Lion Shadow
10F95C  Chess Rhinoceros Filling
10F95D  Chess Rhinoceros Shadow
10F95E  Chess Ox Filling
10F95F  Chess Ox Shadow
10F960  Chess Bird Of Prey Filling
10F961  Chess Bird Of Prey Shadow
10F962  Chess Bird Filling
10F963  Chess Bird Shadow
10F964  Chess Bodyguard Filling
10F965  Chess Bodyguard Shadow
10F966  Chess Joker Filling
10F967  Chess Joker Shadow
10F968  Chess Zebra Stripes
10F969  Chess Wizard Filling
10F96A  Chess Wizard Shadow
10F96B  Chess Zero Filling
10F96C  Chess Zero Shadow
10F96D  Chess Florette Filling
10F96E  Chess Half Florette Filling
10F96F  Chess Florette Shadow
10F970  Chess Boat Filling
10F971  Chess Boat Shadow
10F972  Shogi Piece Filling
10F973  Shogi Piece Shadow
10F974  Turned Shogi Piece Filling
10F975  Turned Shogi Piece Shadow
10F976  Draughts Man Filling
10F977  Draughts Man Shadow
10F978  Draughts King Filling
10F979  Draughts King Shadow
10F97A  Meeple Filling
10F97B  Meeple Shadow
10F97C  Disc Filling
10F97D  Disc Shadow
10F97E  Cube Filling
10F97F  Cube Shadow
10F980  House Filling
10F981  House Shadow
10F982  Spades Suit Filling
10F983  Half Spades Suit Filling
10F984  Spades Suit Shadow
10F985  Hearts Suit Filling
10F986  Half Hearts Suit Filling
10F987  Hearts Suit Shadow
10F988  Diamonds Suit Filling
10F989  Diamonds Suit Shadow
10F98A  Clubs Suit Filling
10F98B  Clubs Suit Shadow
10F98C  Rose Suit Filling
10F98D  Rose Suit Shadow
10F98E  Skull And Crossbones Filling
10F98F  Skull And Crossbones Shadow
10F990  Skull Filling

- 10F991 Skull Shadow
- 10F992 Cranium Filling
- 10F993 Cranium Shadow
- 10F994 Location Pin Filling
- 10F995 Location Pin Shadow
- 10F996 Die Or Square Button Filling
- 10F997 Die Shadow
- 10F998 Square Button Shadow
- 10F999 Square Button Shine
- 10F99A Fleur-De-Lis Filling
- 10F99B Half Fleur-De-Lis Filling
- 10F99C Fleur-De-Lis Shadow
- 10F99D Circle Filling
- 10F99E Half Circle Filling
- 10F99F Bells Suit Shadow
- 10F9A0 Large Circle Filling
- 10F9A1 Large Circle Shadow

- 10F9A2 Small Square Filling
- 10F9A3 Small Square Shadow
- 10F9A4 Medium Small Square Filling
- 10F9A5 Medium Small Square Shadow
- 10F9A6 Medium Square Filling
- 10F9A7 Medium Square Shadow
- 10F9A8 Square Filling
- 10F9A9 Square Shadow
- 10F9AA Small Up-Pointing Triangle Filling
- 10F9AB Small Up-Pointing Triangle Shadow
- 10F9AC Up-Pointing Triangle Filling
- 10F9AD Up-Pointing Triangle Shadow
- 10F9AE Small Down-Pointing Triangle Filling
- 10F9AF Small Down-Pointing Triangle Shadow
- 10F9B0 Down-Pointing Triangle Filling
- 10F9B1 Down-Pointing Triangle Shadow

Supplementary Private Use Area-B: Visual Font Metrics

- 10FF10 Font Vertical Metrics Guide Left
- 10FF11 Font Vertical Metrics Guide Right
- 10FF12 Font Vertical Metrics Overlay En
- 10FF13 Font Vertical Metrics Overlay Em
- 10FF14 Font Vertical Metrics Overlay Two-Em
- 10FF15 Font Vertical Decimal Guide Left
- 10FF16 Font Vertical Decimal Guide Right
- 10FF17 Font Vertical Decimal Overlay En
- 10FF18 Font Vertical Decimal Overlay Em
- 10FF19 Font Vertical Decimal Overlay Two-Em
- 10FF1A Font Baseline Guide
- 10FF1B Font Baseline Overlay En
- 10FF1C Font Baseline Overlay Em

- 10FF1D Font Baseline Overlay Two-Em
- 10FF1E Font Vertical Limits Guide
- 10FF1F Font Vertical Limits Overlay En
- 10FF20 Font Vertical Limits Overlay Em
- 10FF21 Font Vertical Limits Overlay Two-Em
- 10FF22 Font Left Sidebearing Marker Overlay
- 10FF23 Font Left Sidebearing Top Overlay
- 10FF24 Font Left Sidebearing Bottom Overlay
- 10FF25 Font Left Sidebearing Top Bottom Overlay
- 10FF26 Font Ideograph Size Indicator
- 10FF27 Font Halfwidth Ideograph Size Indicator
- 10FF28 Font Emoji Size Indicator

Supplementary Private Use Area-B: Test Glyphs

- 10FF30 Test Glyph For Color Support
- 10FF31 Test Glyph For Alphatransparency
 - You should see a green check mark.
- 10FF32 Test Glyph For OpenType Feature Aalt
- 10FF33 Test Glyph For OpenType Feature C2sc
- 10FF34 Test Glyph For OpenType Feature Ccmp
 - This should always be on.
- 10FF35 Test Glyph For OpenType Feature Dtlm
- 10FF36 Test Glyph For OpenType Feature Ital
- 10FF37 Test Glyph For OpenType Feature Liga
- 10FF38 Test Glyph For OpenType Feature Onum
- 10FF39 Test Glyph For OpenType Feature Rlig

- This should always be on.
- 10FF3A Test Glyph For OpenType Feature Rtlm
- 10FF3B Test Glyph For OpenType Feature Salt
 - Note that in Catrinity this is also triggered by 'ital'.
- 10FF3C Test Glyph For OpenType Feature Sinf
- 10FF3D Test Glyph For OpenType Feature Smcp
- 10FF3E Test Glyph For OpenType Feature Tnum
- 10FF3F Test Glyph For OpenType Feature Zero
- 10FF40 Test Glyph For OpenType Feature Ss01
- 10FF41 Test Glyph For OpenType Feature Ss02
- 10FF42 Test Glyph For OpenType Feature Ss03
- 10FF54 Test Glyph For OpenType Feature Locl