

# Sinch Digital Interconnect

## MT and MT Mapping File and Characters not in the DGCS

This document shows the mappings for MT, MO and the Characters not in DGCS.

### MT MAPPING FILE

The table shows the MT Mapping encoding from Latin1 to DGCS (Redbus Encoding):

Description	Visual Character on the phone	Unicode	Latin1 Encoding	Redbus Encoding
SPACE		U+0020	20	20
EXCLAMATION MARK	!	U+0021	21	21
QUOTATION MARK	"	U+0022	22	22
NUMBER SIGN	#	U+0023	23	23
DOLLAR SIGN	\$	U+0024	24	24
PERCENT SIGN	%	U+0025	25	25
AMPERSAND	&	U+0026	26	26
APOSTROPHE	'	U+0027	27	27
LEFT PARENTHESIS	(	U+0028	28	28
RIGHT PARENTHESIS	)	U+0029	29	29
DIGIT ZERO	0	U+0030	30	30
DIGIT ONE	1	U+0031	31	31
DIGIT TWO	2	U+0032	32	32
DIGIT THREE	3	U+0033	33	33
DIGIT FOUR	4	U+0034	34	34
DIGIT FIVE	5	U+0035	35	35
DIGIT SIX	6	U+0036	36	36
DIGIT SEVEN	7	U+0037	37	37
DIGIT EIGHT	8	U+0038	38	38
DIGIT NINE	9	U+0039	39	39
COMMERCIAL AT	@	U+0040	40	40
LATIN CAPITAL LETTER A	A	U+0041	41	41
LATIN CAPITAL LETTER B	B	U+0042	42	42
LATIN CAPITAL LETTER C	C	U+0043	43	43
LATIN CAPITAL LETTER D	D	U+0044	44	44
LATIN CAPITAL LETTER E	E	U+0045	45	45
LATIN CAPITAL LETTER F	F	U+0046	46	46
LATIN CAPITAL LETTER G	G	U+0047	47	47
LATIN CAPITAL LETTER H	H	U+0048	48	48
LATIN CAPITAL LETTER I	I	U+0049	49	49
LATIN CAPITAL LETTER P	P	U+0050	50	50

Description	Visual Character on the phone	Unicode	Latin1 Encoding	Redbus Encoding
LATIN CAPITAL LETTER Q	Q	U+0051	51	51
LATIN CAPITAL LETTER R	R	U+0052	52	52
LATIN CAPITAL LETTER S	S	U+0053	53	53
LATIN CAPITAL LETTER T	T	U+0054	54	54
LATIN CAPITAL LETTER U	U	U+0055	55	55
LATIN CAPITAL LETTER V	V	U+0056	56	56
LATIN CAPITAL LETTER W	W	U+0057	57	57
LATIN CAPITAL LETTER X	X	U+0058	58	58
LATIN CAPITAL LETTER Y	Y	U+0059	59	59
LATIN SMALL LETTER A	a	U+0061	61	61
LATIN SMALL LETTER B	b	U+0062	62	62
LATIN SMALL LETTER C	c	U+0063	63	63
LATIN SMALL LETTER D	d	U+0064	64	64
LATIN SMALL LETTER E	e	U+0065	65	65
LATIN SMALL LETTER F	f	U+0066	66	66
LATIN SMALL LETTER G	g	U+0067	67	67
LATIN SMALL LETTER H	h	U+0068	68	68
LATIN SMALL LETTER I	i	U+0069	69	69
LATIN SMALL LETTER P	p	U+0070	70	70
LATIN SMALL LETTER Q	q	U+0071	71	71
LATIN SMALL LETTER R	r	U+0072	72	72
LATIN SMALL LETTER S	s	U+0073	73	73
LATIN SMALL LETTER T	t	U+0074	74	74
LATIN SMALL LETTER U	u	U+0075	75	75
LATIN SMALL LETTER V	v	U+0076	76	76
LATIN SMALL LETTER W	w	U+0077	77	77
LATIN SMALL LETTER X	x	U+0078	78	78
LATIN SMALL LETTER Y	y	U+0079	79	79
LINE FEED	LF	U+000A	0A	5C6E
page break	Page Break Character		0C	5C6E
CARRIAGE RETURN	CR	U+000D	0D	5C72
This is the escape character for the extended GSM default 7 bit extension character set. This will be used as an extension to the extension library.	N/A	U+001B	1B	FF
EURO SIGN	€	U+20AC	1B65	FF65
ASTERISK	*	U+002A	2A	2A
PLUS SIGN	+	U+002B	2B	2B
COMMA	,	U+002C	2C	2C
HYPHEN-MINUS	-	U+002D	2D	2D
FULL STOP	.	U+002E	2E	2E
FORWARD SLASH	/	U+002F	2F	2F

Description	Visual Character on the phone	Unicode	Latin1 Encoding	Redbus Encoding
COLON	:	U+003A	3A	3A
SEMICOLON	;	U+003B	3B	3B
LESS THAN	<	U+003C	3C	3C
EQUALS	=	U+003D	3D	3D
GREATER THAN	>	U+003E	3E	3E
QUESTION MARK	?	U+003F	3F	3F
LATIN CAPITAL LETTER J	J	U+004A	4A	4A
LATIN CAPITAL LETTER K	K	U+004B	4B	4B
LATIN CAPITAL LETTER L	L	U+004C	4C	4C
LATIN CAPITAL LETTER M	M	U+004D	4D	4D
LATIN CAPITAL LETTER N	N	U+004E	4E	4E
LATIN CAPITAL LETTER O	O	U+004F	4F	4F
LATIN CAPITAL LETTER Z	Z	U+005A	5A	5A
LEFT SQUARE BRACKET	[	U+005B	5B	FF3C
BACK SLASH	\	U+005C	5C	FF2F
RIGHT SQUARE BRACKET	]	U+005D	5D	FF3E
CIRCUMFLEX ACCENT	^	U+005E	5E	FFEA
LOW LINE	_	U+005F	5F	5F
LATIN SMALL LETTER J	j	U+006A	6A	6A
LATIN SMALL LETTER K	k	U+006B	6B	6B
LATIN SMALL LETTER L	l	U+006C	6C	6C
LATIN SMALL LETTER M	m	U+006D	6D	6D
LATIN SMALL LETTER N	n	U+006E	6E	6E
LATIN SMALL LETTER O	o	U+006F	6F	6F
LATIN SMALL LETTER Z	z	U+007A	7A	7A
LEFT CURLY BRACKET	{	U+007B	7B	FF28
VERTICAL LINE		U+007C	7C	FFA1
RIGHT CURLY BRACKET	}	U+007D	7D	FF29
TILDE	~	U+007E	7E	FF3D
INVERTED EXCLAMATION POINT	¡	U+00A1	A1	A1
POUND STERLING	£	U+00A3	A3	A3
CURRENCY SYMBOL	¤	U+00A4	A4	A4
YEN SIGN	¥	U+00A5	A5	A5
SECTION SIGN	§	U+00A7	A7	A7
INVERTED QUESTION MARK	¿	U+00BF	BF	BF
LATIN CAPITAL LETTER A WITH DIAERESIS	Ä	U+00C4	C4	C4
LATIN CAPITAL LETTER A WITH RING ABOVE	Å	U+00C5	C5	C5
LATIN CAPITAL LETTER AE	Æ	U+00C6	C6	C6
LATIN CAPITAL LETTER C WITH CEDILLA	Ç	U+00C7	C7	C7
LATIN CAPITAL LETTER E WITH ACUTE	É	U+00C9	C9	C9

Description	Visual Character on the phone	Unicode	Latin1 Encoding	Redbus Encoding
LATIN CAPITAL LETTER N WITH TILDE	Ñ	U+00D1	D1	D1
LATIN CAPITAL LETTER O WITH DIAERESIS	Ö	U+00D6	D6	D6
LATIN CAPITAL LETTER O WITH STROKE	Ø	U+00D8	D8	D8
LATIN CAPITAL LETTER U WITH DIAERESIS	Ü	U+00DC	DC	DC
LATIN SMALL LETTER SHARP S (German)	ß	U+00DF	DF	DF
LATIN SMALL LETTER A WITH GRAVE	à	U+00E0	E0	E0
LATIN SMALL LETTER A WITH DIAERESIS	ä	U+00E4	E4	E4
LATIN SMALL LETTER A WITH RING ABOVE	å	U+00E5	E5	E5
LATIN SMALL LETTER AE	æ	U+00E6	E6	E6
LATIN SMALL LETTER E WITH GRAVE	è	U+00E8	E8	E8
LATIN SMALL LETTER E WITH ACUTE	é	U+00E9	E9	E9
LATIN SMALL LETTER I WITH GRAVE	ì	U+00EC	EC	EC
LATIN SMALL LETTER N WITH TILDE	ñ	U+00F1	F1	F1
LATIN SMALL LETTER O WITH GRAVE	ò	U+00F2	F2	F2
LATIN SMALL LETTER O WITH DIAERESIS	ö	U+00F6	F6	F6
LATIN SMALL LETTER O WITH STROKE	ø	U+00F8	F8	F8
LATIN SMALL LETTER U WITH GRAVE	ù	U+00F9	F9	F9
LATIN SMALL LETTER U WITH DIAERESIS	ü	U+00FC	FC	FC

## MO MAPPING FILE

The table shows the MO Mapping encoding from DGCS (Redbus Encoding) to Latin1.

Description	Visual Character on the phone	Unicode	Redbus Encoding	Latin1 Encoding
SPACE		U+0020	20	20
EXCLAMATION MARK	!	U+0021	21	21
QUOTATION MARK	"	U+0022	22	22
NUMBER SIGN	#	U+0023	23	23
DOLLAR SIGN	\$	U+0024	24	24
PERCENT SIGN	%	U+0025	25	25
AMPERSAND	&	U+0026	26	26
APOSTROPHE	'	U+0027	27	27
LEFT PARENTHESIS	(	U+0028	28	28
RIGHT PARENTHESIS	)	U+0029	29	29

Description	Visual Character on the phone	Unicode	Redbus Encoding	Latin1 Encoding
DIGIT ZERO	0	U+0030	30	30
DIGIT ONE	1	U+0031	31	31
DIGIT TWO	2	U+0032	32	32
DIGIT THREE	3	U+0033	33	33
DIGIT FOUR	4	U+0034	34	34
DIGIT FIVE	5	U+0035	35	35
DIGIT SIX	6	U+0036	36	36
DIGIT SEVEN	7	U+0037	37	37
DIGIT EIGHT	8	U+0038	38	38
DIGIT NINE	9	U+0039	39	39
COMMERCIAL AT	@	U+0040	40	40
LATIN CAPITAL LETTER A	A	U+0041	41	41
LATIN CAPITAL LETTER B	B	U+0042	42	42
LATIN CAPITAL LETTER C	C	U+0043	43	43
LATIN CAPITAL LETTER D	D	U+0044	44	44
LATIN CAPITAL LETTER E	E	U+0045	45	45
LATIN CAPITAL LETTER F	F	U+0046	46	46
LATIN CAPITAL LETTER G	G	U+0047	47	47
LATIN CAPITAL LETTER H	H	U+0048	48	48
LATIN CAPITAL LETTER I	I	U+0049	49	49
LATIN CAPITAL LETTER P	P	U+0050	50	50
LATIN CAPITAL LETTER Q	Q	U+0051	51	51
LATIN CAPITAL LETTER R	R	U+0052	52	52
LATIN CAPITAL LETTER S	S	U+0053	53	53
LATIN CAPITAL LETTER T	T	U+0054	54	54
LATIN CAPITAL LETTER U	U	U+0055	55	55
LATIN CAPITAL LETTER V	V	U+0056	56	56
LATIN CAPITAL LETTER W	W	U+0057	57	57
LATIN CAPITAL LETTER X	X	U+0058	58	58
LATIN CAPITAL LETTER Y	Y	U+0059	59	59
LATIN SMALL LETTER A	a	U+0061	61	61
LATIN SMALL LETTER B	b	U+0062	62	62
LATIN SMALL LETTER C	c	U+0063	63	63
LATIN SMALL LETTER D	d	U+0064	64	64
LATIN SMALL LETTER E	e	U+0065	65	65
LATIN SMALL LETTER F	f	U+0066	66	66
LATIN SMALL LETTER G	g	U+0067	67	67
LATIN SMALL LETTER H	h	U+0068	68	68
LATIN SMALL LETTER I	i	U+0069	69	69
LATIN SMALL LETTER P	p	U+0070	70	70
LATIN SMALL LETTER Q	q	U+0071	71	71
LATIN SMALL LETTER R	r	U+0072	72	72

Description	Visual Character on the phone	Unicode	Redbus Encoding	Latin1 Encoding
LATIN SMALL LETTER S	s	U+0073	73	73
LATIN SMALL LETTER T	t	U+0074	74	74
LATIN SMALL LETTER U	u	U+0075	75	75
LATIN SMALL LETTER V	v	U+0076	76	76
LATIN SMALL LETTER W	w	U+0077	77	77
LATIN SMALL LETTER X	x	U+0078	78	78
LATIN SMALL LETTER Y	y	U+0079	79	79
LINE FEED	LF	U+000A	5C6E	0A
page break	Page Break Character		5C6E	0C
CARRIAGE RETURN	CR	U+000D	5C72	0D
This is the escape character for the extended GSM default 7 bit extension character set. This will be used as an extension to the extension library.	N/A	U+001B	FF	1B
EURO SIGN	€	U+20AC	FF65	1B65
ASTERISK	*	U+002A	2A	2A
PLUS SIGN	+	U+002B	2B	2B
COMMA	,	U+002C	2C	2C
HYPHEN-MINUS	-	U+002D	2D	2D
FULL STOP	.	U+002E	2E	2E
FORWARD SLASH	/	U+002F	2F	2F
COLON	:	U+003A	3A	3A
SEMICOLON	;	U+003B	3B	3B
LESS THAN	<	U+003C	3C	3C
EQUALS	=	U+003D	3D	3D
GREATER THAN	>	U+003E	3E	3E
QUESTION MARK	?	U+003F	3F	3F
LATIN CAPITAL LETTER J	J	U+004A	4A	4A
LATIN CAPITAL LETTER K	K	U+004B	4B	4B
LATIN CAPITAL LETTER L	L	U+004C	4C	4C
LATIN CAPITAL LETTER M	M	U+004D	4D	4D
LATIN CAPITAL LETTER N	N	U+004E	4E	4E
LATIN CAPITAL LETTER O	O	U+004F	4F	4F
LATIN CAPITAL LETTER Z	Z	U+005A	5A	5A
LEFT SQUARE BRACKET	[	U+005B	FF3C	5B
BACK SLASH	\	U+005C	FF2F	5C
RIGHT SQUARE BRACKET	]	U+005D	FF3E	5D
CIRCUMFLEX ACCENT	^	U+005E	FFEA	5E
LOW LINE	_	U+005F	5F	5F
LATIN SMALL LETTER J	j	U+006A	6A	6A
LATIN SMALL LETTER K	k	U+006B	6B	6B
LATIN SMALL LETTER L	l	U+006C	6C	6C

Description	Visual Character on the phone	Unicode	Redbus Encoding	Latin1 Encoding
LATIN SMALL LETTER M	m	U+006D	6D	6D
LATIN SMALL LETTER N	n	U+006E	6E	6E
LATIN SMALL LETTER O	o	U+006F	6F	6F
LATIN SMALL LETTER Z	z	U+007A	7A	7A
LEFT CURLY BRACKET	{	U+007B	FF28	7B
VERTICAL LINE		U+007C	FFA1	7C
RIGHT CURLY BRACKET	}	U+007D	FF29	7D
TILDE	~	U+007E	FF3D	7E
INVERTED EXCLAMATION POINT	¡	U+00A1	A1	A1
POUND STERLING	£	U+00A3	A3	A3
CURRENCY SYMBOL	¤	U+00A4	A4	A4
YEN SIGN	¥	U+00A5	A5	A5
SECTION SIGN	§	U+00A7	A7	A7
INVERTED QUESTION MARK	¿	U+00BF	BF	BF
LATIN CAPITAL LETTER A WITH DIAERESIS	Ä	U+00C4	C4	C4
LATIN CAPITAL LETTER A WITH RING ABOVE	Å	U+00C5	C5	C5
LATIN CAPITAL LETTER AE	Æ	U+00C6	C6	C6
LATIN CAPITAL LETTER C WITH CEDILLA	Ç	U+00C7	C7	C7
LATIN CAPITAL LETTER E WITH ACUTE	É	U+00C9	C9	C9
LATIN CAPITAL LETTER N WITH TILDE	Ñ	U+00D1	D1	D1
LATIN CAPITAL LETTER O WITH DIAERESIS	Ö	U+00D6	D6	D6
LATIN CAPITAL LETTER O WITH STROKE	Ø	U+00D8	D8	D8
LATIN CAPITAL LETTER U WITH DIAERESIS	Ü	U+00DC	DC	DC
LATIN SMALL LETTER SHARP S (German)	ß	U+00DF	DF	DF
LATIN SMALL LETTER A WITH GRAVE	à	U+00E0	E0	E0
LATIN SMALL LETTER A WITH DIAERESIS	ä	U+00E4	E4	E4
LATIN SMALL LETTER A WITH RING ABOVE	å	U+00E5	E5	E5
LATIN SMALL LETTER AE	æ	U+00E6	E6	E6
LATIN SMALL LETTER E WITH GRAVE	è	U+00E8	E8	E8
LATIN SMALL LETTER E WITH ACUTE	é	U+00E9	E9	E9
LATIN SMALL LETTER I WITH GRAVE	ì	U+00EC	EC	EC
LATIN SMALL LETTER N WITH TILDE	ñ	U+00F1	F1	F1
LATIN SMALL LETTER O WITH GRAVE	ò	U+00F2	F2	F2
LATIN SMALL LETTER O WITH DIAERESIS	ö	U+00F6	F6	F6
LATIN SMALL LETTER O WITH STROKE	ø	U+00F8	F8	F8

Description	Visual Character on the phone	Unicode	Redbus Encoding	Latin1 Encoding
LATIN SMALL LETTER U WITH GRAVE	ù	U+00F9	F9	F9
LATIN SMALL LETTER U WITH DIAERESIS	ü	U+00FC	FC	FC

## CHARACTERS NOT COVERED IN DGCS FOR MT TRAFFIC

The table shows the characters which are not covered in DGCS for MT traffic, however are being encoded as detailed, in order to provide the best possible Latin1 to DGCS mapping.

Latin1 HEX	Identifier	Name	Mapped to (Name)	HUB HEX
60	U+0060	GRAVE ACCENT	SPACE	20
A0	U+00A0	NO-BREAK SPACE	SPACE	20
A2	U+00A2	CENT SIGN	LATIN SMALL LETTER C	63
A6	U+00A6	BROKEN BAR	VERTICAL LINE	FFA1
A8	U+00A8	DIAERESIS	SPACE	20
A9	U+00A9	COPYRIGHT SIGN	SPACE	20
AA	U+00AA	FEMININE ORDINAL INDICATOR	LATIN SMALL LETTER A	61
AB	U+00AB	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK	QUOTATION MARK	22
AC	U+00AC	NOT SIGN	SPACE	20
AD	U+00AD	SOFT HYPHEN	HYPHEN-MINUS	2D
AE	U+00AE	REGISTERED SIGN	SPACE	20
AF	U+00AF	MACRON	SPACE	20
B0	U+00B0	DEGREE SIGN	SPACE	20
B1	U+00B1	PLUS-MINUS SIGN	SPACE	20
B2	U+00B2	SUPERSCRIP TWO	SPACE	20
B3	U+00B3	SUPERSCRIP THREE	SPACE	20
B4	U+00B4	ACUTE ACCENT	SPACE	20
B5	U+00B5	MICRO SIGN	SPACE	20
B6	U+00B6	PILCROW SIGN	SPACE	20
B7	U+00B7	MIDDLE DOT	FULL STOP	2E
B8	U+00B8	CEDILLA	SPACE	20
B9	U+00B9	SUPERSCRIP ONE	SPACE	20
BA	U+00BA	MASCULINE ORDINAL INDICATOR	LATIN SMALL LETTER O	6F
BB	U+00BB	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK	QUOTATION MARK	22
BC	U+00BC	VULGAR FRACTION ONE QUARTER	SPACE	20
BD	U+00BD	VULGAR FRACTION ONE HALF	SPACE	20
BE	U+00BE	VULGAR FRACTION THREE QUARTERS	SPACE	20
C0	U+00C0	LATIN CAPITAL LETTER A WITH GRAVE	LATIN CAPITAL LETTER A	41
C1	U+00C1	LATIN CAPITAL LETTER A WITH ACUTE	LATIN CAPITAL LETTER A	41



Latin1 HEX	Identifier	Name	Mapped to (Name)	HUB HEX
C2	U+00C2	LATIN CAPITAL LETTER A WITH CIRCUMFLEX	LATIN CAPITAL LETTER A	41
C3	U+00C3	LATIN CAPITAL LETTER A WITH TILDE	LATIN CAPITAL LETTER A	41
C8	U+00C8	LATIN CAPITAL LETTER E WITH GRAVE	LATIN CAPITAL LETTER E	45
CA	U+00CA	LATIN CAPITAL LETTER E WITH CIRCUMFLEX	LATIN CAPITAL LETTER E	45
CB	U+00CB	LATIN CAPITAL LETTER E WITH DIAERESIS	LATIN CAPITAL LETTER E	45
CC	U+00CC	LATIN CAPITAL LETTER I WITH GRAVE	LATIN CAPITAL LETTER I	49
CD	U+00CD	LATIN CAPITAL LETTER I WITH ACUTE	LATIN CAPITAL LETTER I	49
CE	U+00CE	LATIN CAPITAL LETTER I WITH CIRCUMFLEX	LATIN CAPITAL LETTER I	49
CF	U+00CF	LATIN CAPITAL LETTER I WITH DIAERESIS	LATIN CAPITAL LETTER I	49
D0	U+00D0	LATIN CAPITAL LETTER ETH (Icelandic)	LATIN CAPITAL LETTER D	44
D2	U+00D2	LATIN CAPITAL LETTER O WITH GRAVE	LATIN CAPITAL LETTER O	4F
D3	U+00D3	LATIN CAPITAL LETTER O WITH ACUTE	LATIN CAPITAL LETTER O	4F
D4	U+00D4	LATIN CAPITAL LETTER O WITH CIRCUMFLEX	LATIN CAPITAL LETTER O	4F
D5	U+00D5	LATIN CAPITAL LETTER O WITH TILDE	LATIN CAPITAL LETTER O	4F
D7	U+00D7	MULTIPLICATION SIGN	LATIN SMALL LETTER X	78
D9	U+00D9	LATIN CAPITAL LETTER U WITH GRAVE	LATIN CAPITAL LETTER U	55
DA	U+00DA	LATIN CAPITAL LETTER U WITH ACUTE	LATIN CAPITAL LETTER U	55
DB	U+00DB	LATIN CAPITAL LETTER U WITH CIRCUMFLEX	LATIN CAPITAL LETTER U	55
DD	U+00DD	LATIN CAPITAL LETTER Y WITH ACUTE	LATIN CAPITAL LETTER Y	59
DE	U+00DE	LATIN CAPITAL LETTER THORN (Icelandic)	SPACE	20
E1	U+00E1	LATIN SMALL LETTER A WITH ACUTE	LATIN SMALL LETTER A	61
E2	U+00E2	LATIN SMALL LETTER A WITH CIRCUMFLEX	LATIN SMALL LETTER A	61
E3	U+00E3	LATIN SMALL LETTER A WITH TILDE	LATIN SMALL LETTER A	61
E7	U+00E7	LATIN SMALL LETTER C WITH CEDILLA	LATIN SMALL LETTER C	63
EA	U+00EA	LATIN SMALL LETTER E WITH CIRCUMFLEX	LATIN SMALL LETTER E	65
EB	U+00EB	LATIN SMALL LETTER E WITH DIAERESIS	LATIN SMALL LETTER E	65
ED	U+00ED	LATIN SMALL LETTER I WITH ACUTE	LATIN SMALL LETTER I	69
EE	U+00EE	LATIN SMALL LETTER I WITH CIRCUMFLEX	LATIN SMALL LETTER I	69
EF	U+00EF	LATIN SMALL LETTER I WITH DIAERESIS	LATIN SMALL LETTER I	69
F0	U+00F0	LATIN SMALL LETTER ETH (Icelandic)	LATIN SMALL LETTER D	64
F3	U+00F3	LATIN SMALL LETTER O WITH ACUTE	LATIN CAPITAL LETTER O	4F
F4	U+00F4	LATIN SMALL LETTER O WITH CIRCUMFLEX	LATIN CAPITAL LETTER O	4F
F5	U+00F5	LATIN SMALL LETTER O WITH TILDE	LATIN CAPITAL LETTER O	4F
F7	U+00F7	DIVISION SIGN	FORWARD SLASH	2F

Latin1 HEX	Identifier	Name	Mapped to (Name)	HUB HEX
FA	U+00FA	LATIN SMALL LETTER U WITH ACUTE	LATIN SMALL LETTER U	75
FB	U+00FB	LATIN SMALL LETTER U WITH CIRCUMFLEX	LATIN SMALL LETTER U	75
FD	U+00FD	LATIN SMALL LETTER Y WITH ACUTE	LATIN SMALL LETTER Y	79
FE	U+00FE	LATIN SMALL LETTER THORN (Icelandic)	SPACE	20
FF	U+00FF	LATIN SMALL LETTER Y WITH DIAERESIS	LATIN SMALL LETTER Y	79