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```
1829    <Wa>
1830    <Wi>
1831    <We>
1832    <Wo>
1833    <N6>
1834    <Vu>
1835    <KA>
1836    <KE>

1837    order_end

1838    END LC_COLLATE

1839    LC_MONETARY

1840    % int_curr_symbol according to ISO 4217                                  1
1841    int_curr_symbol         "DKK "                                           1
1842    currency_symbol         "kr."                                            1
1843    mon_decimal_point       <,>
1844    mon_thousands_sep       <.>
1845    mon_grouping            3;0
1846    positive_sign           ""
1847    negative_sign           <->
1848    int_frac_digits         2
1849    frac_digits             2
1850    p_cs_precedes           1
1851    p_sep_by_space          1
1852    n_cs_precedes           1
1853    n_sep_by_space          1
1854    p_sign_posn             4
1855    n_sign_posn             4

1856    END LC_MONETARY

1857    LC_NUMERIC

1858    decimal_point           <,>
1859    thousands_sep           <.>
1860    grouping                3;0

1861    END LC_NUMERIC

1862    LC_TIME

1863    abday       "s<o//>n";"man";"tir";"ons";"tor";"fre";"l<o//>r"             1
1864    day         "s<o//>ndag";"mandag";"tirsdag";"onsdag";/                   1
1865                "torsdag";"fredag";"l<o//>rdag"                              1
1866    abmon       "jan";"feb";"mar";"apr";"maj";"jun";/                        1
1867                "jul";"aug";"sep";"okt";"nov";"dec"                          1
1868    mon         "januar";"februar";"marts";"april";"maj";"juni";/            1
1869                "juli";"august";"september";"oktober";"november";"december"  1
1870    d_t_fmt     "%a %d %b %Y %T %Z"                                          1
1871    d_fmt       "%d %b %Y"                                                   1
1872    t_fmt       "%T"                                                         1

1873    % The AM/PM notation is not used in Denmark and thus not allowed.        1
1874    am_pm       "";""
```

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```
t_fmt_ampm  ""

END LC_TIME

LC_MESSAGES

% Must be careful to avoid interpreting "nej" (no) as "ja" (yes).

% yesexpr     "^[[:blank:]]*[JjYy][[:alpha:]]*"
% noexpr      "^[[:blank:]]*[Nn][[:alpha:]]*"

yesexpr     "<'//><<(><<(>:blank:<)//><)//>*<<(>JjYy<)//>/
<<(><<(>:alpha:<)//><)//>*"
noexpr      "<'//><<(><<(>:blank:<)//><)//>*<<(>Nn<)//>/
<<(><<(>:alpha:<)//><)//>*"

END LC_MESSAGES
```

F.3.2 `fo_DK` — (Example) Faroese `LC_TIME` and `LC_MESSAGES`

```
escape_char  /
comment_char %
% Danish example national locale for the Faroese language
% Source: Danish Standards Association
% Revision: 1.7 1991-04-26
%
% Only LC_TIME and LC_MESSAGES are specified here, else use the da_DK locale

LC_CTYPE
copy da_DK
END LC_CTYPE

LC_COLLATE
copy da_DK
END LC_COLLATE

LC_MONETARY
copy da_DK
END LC_MONETARY

LC_NUMERIC
copy da_DK
END LC_NUMERIC

LC_TIME

abday       "sun";"m<a'>n";"t<y'>s";"mik";"h<o'>s";"fr<i'>";"ley"
day         "sunnudagur";"m<a'>nadagur";"t<y'>sdagur";/
            "mikudagur";"h<o'>sdagur";"fr<i'>ggjadagur";"leygardagur"
abmon       "jan";"feb";"mar";"apr";"mai";"jun";/
            "jul";"aug";"sep";"okt";"nov";"des"
mon         "januar";"februar";"mars";"apr<i'>l";"mai";"juni";/
            "juli";"august";"september";"oktober";"november";"desember"
d_t_fmt     "%a %d %b %Y %T %Z"
d_fmt       "%d %b %Y"
t_fmt       "%T"
```

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```
am_pm       "";""
t_fmt_ampm  ""

END LC_TIME

LC_MESSAGES

% Must be careful to avoid interpreting "nej"/"nei" (no) as "ja" (yes).

% yesexpr     "^[[:blank:]]*[JjYy][[:alpha:]]*"
% noexpr      "^[[:blank:]]*[Nn][[:alpha:]]*"

yesexpr     "<’/>><<(><<(>:blank:<)/>><)/>>*<<(>JjYy<)/>>/
<<(><<(>:alpha:<)/>><)/>>*"
noexpr      "<’/>><<(><<(>:blank:<)/>><)/>>*<<(>Nn<)/>>/
<<(><<(>:alpha:<)/>><)/>>*"

END LC_MESSAGES
```

F.3.3 `kl_DK` — (Example) Greenlandic `LC_TIME` and `LC_MESSAGES`

```
escape_char /
comment_char %
% Danish example national locale for the Greenlandic language
% Source: Danish Standards Association
% Revision: 1.7 1991-04-26
%
% Only LC_TIME and LC_MESSAGES are specified here, else use the da_DK locale

LC_CTYPE
copy da_DK
END LC_CTYPE

LC_COLLATE
copy da_DK
END LC_COLLATE

LC_MONETARY
copy da_DK
END LC_MONETARY

LC_NUMERIC
copy da_DK
END LC_NUMERIC

LC_TIME

abday       "sab";"ata";"mar";"pin";"sis";"tal";"arf"
day         "sabaat";"ataasinngorneq";"marlunngorneq";"pingasunngorneq";/
            "sisamanngorneq";"tallimanngorneq";"arfininngorneq"
abmon       "jan";"feb";"mar";"apr";"maj";"jun";/
            "jul";"aug";"sep";"okt";"nov";"dec"
mon         "januari";"februari";"martsi";"aprili";"maji";"juni";/
            "juli";"augustusi";"septemberi";"oktoberi";"novemberi";"decemberi"
d_t_fmt     "%a %d %b %Y %T %Z"
d_fmt       "%d %b %Y"
```

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```
t_fmt       "%T"
am_pm       "";""
t_fmt_ampm  ""

END LC_TIME

LC_MESSAGES

% Must be careful to avoid interpreting "namik"/"nej" (no) as "aap"/"ja" (yes).

% yesexpr     "^[[:blank:]]*[JjYyAa][[:alpha:]]*"
% noexpr      "^[[:blank:]]*[Nn][[:alpha:]]*"

yesexpr     "<'/>><<(><<(>:blank:<)/>><)/>>*<<(>JjYyAa<)/>>/
<<(><<(>:alpha:<)/>><)/>>*"
noexpr      "<'/>><<(><<(>:blank:<)/>><)/>>*<<(>Nn<)/>>/
<<(><<(>:alpha:<)/>><)/>>*"

END LC_MESSAGES
```

F.4 Character Mnemonics Guidelines

This clause presents guidelines for character mnemonics in a minimal coded character set. These guidelines are used within this sample annex and are recommended for other national profiles.

F.4.1 Aim of Character Mnemonics

The aim of the mnemonics is to be able to represent all characters in all standard coded character sets in any standard coded character set.

The usage of the character mnemonics is primarily intended within computer operating systems, programming languages, and applications and this work with character mnemonics is the current state of work that has been presented to the ISO working group responsible for these computer related issues, namely the ISO/IEC JTC 1/SC22 special working group on coded character set usage.

F.4.2 Covered Coded Character Sets

All characters in the standard coded character sets will be given a mnemonic to be represented in the minimal character set. The minimal coded character set is defined as the basic character set of ISO 646 {1}, where 12 positions are left undefined. The standard coded character sets are taken as the sum of all ISO-defined or ISO-registered coded character sets.

The most significant ISO coded character set is the ISO 10646 {B11} coded character set, whose aim is to code in 32 bits all characters in the world. These guidelines can be seen as assigning mnemonic attributes to most characters in ISO 10646 {B11}, currently at the DIS stage.

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Other ISO coded character sets covered include all parts of ISO 8859 {B9} ISO 6937-2 {B6}, and all ISO 646 {1} conforming coded character sets in the ISO character set registry managed by ECMA according to ISO 4873 {4}. Some non-ISO coded character sets are also covered for convenience.

F.4.3 Character Mnemonics Classes

The character mnemonics are classified into two groups:

(1) A group with two-character mnemonics—Primarily intended for alphabetic scripts like Latin, Greek, Cyrillian, Hebrew, and Arabic, and special characters.

(2) A group with variable-length mnemonics—Primarily intended for nonalphabetic scripts like Japanese and Chinese. These mnemonics will have a unique lead-in and lead-out symbol.

All mnemonics are given a long descriptive name, written in the reference coded character set and taken from ISO 10646 {B11}, if possible.

F.4.4 Two-Character Mnemonics

The two-character mnemonics include various accented Latin letters, Greek, Cyrillic, Hebrew, Arabic, Hiragana, Katakana, and Bopomofo. Some special characters also are included. Almost all ISO or ISO-registered 7- and 8-bit coded character sets are covered with these two-character mnemonics.

The two characters are chosen so the graphical appearence in the reference set resembles as much as possible (within the possibilities available) the graphical appearance of the character. The basic coded character set of ISO 646 {1} is used as the reference set, as described previously.

The characters in the reference coded character set are chosen to represent themselves. They may be considered as two-character mnemonics where the second character is a space.

Control character mnemonics are chosen according to ISO 2047 {B3} and ISO 6429 {B5}.

Letters, including Greek, Cyrillic, Arabic, and Hebrew, are represented with the base letter as the first letter, and the second letter represents an accent or relation to a non-Latin script. Non-Latin letters are transliterated to Latin letters, following transliteration standards as closely as possible.

After a letter, the second character signifies the following:

exclamation-mark	!	grave	
apostrophe	'	acute accent	
greater-than-sign	>	circumflex accent	

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question-mark	?	tilde
hyphen-minus	-	macron
left-parenthesis	(	breve
full-stop	.	dot above/ring above
colon	:	diaeresis
comma	,	cedilla
underline	_	underline
solidus	/	stroke
quotation-mark	"	double acute accent
semicolon	;	ogonek
less-than-sign	<	caron
equals	=	Cyrillian
asterisk	*	Greek
percent-sign	%	Greek/Cyrillian special
plus	+	smalls: Arabic, capitals: Hebrew
four	4	Bopomofo
five	5	Hiragana
six	6	Katakana

Special characters are encoded with some mnemonic value. These are not systematic throughout, but most mnemonics start with a special character of the reference set. Special characters with some sort of reference to the reference coded character set normally have this character as the first character in the mnemonic.

F.4.5 Variable-Length Character Mnemonics

The variable-length character mnemonics are meant primarily for the ideographic characters in larger Asian coded character sets. To have the mnemonics as short as possible, which both saves storage and is easier to type, a short name is preferred. Considering the Chinese standard GB 2312 {B14} and the Japanese standards JIS X0208 {B15} and JIS X0212 {B16}, they are all given by row and column numbers between 1 and 99. So two positions for row and column and a coded character set identifier of one character would be almost as short as possible. The following coded character set identifiers are defined:

c	GB 2312 {B14}
j	JIS X0208 {B15}
J	JIS X0212 {B16}
k	KS C 5601 {B17}

The first idea was to have a name in Latin describing the pronunciation, but that is not possible according to Asian sources.

The variable-length character mnemonics can also be used for some Latin letters with more than one accent or other special characters that are used less frequently.

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F.5 (Example) Danish Charmap Files

The (example) Danish locale is coded character-set independent, as it is defined in terms of symbolic character names. Symbolic character names are defined for about 1 300 characters, covering many coded character sets. It is not necessary to have all these characters present in the actual encoding character set because absent characters simply can be ignored. But specifying the locale with symbolic character names ensures a uniform collating sequence of the present characters, regardless of the encoded character set. The more complicated locale should not imply less efficient code at running time, although generating the locale tables could take a longer time.

Danish Standards provides several charmap files, of which the `ISO_10646` is the prime charmap, as it defines all the character names. It is expected, however, that the `ISO_8859-1` charmap would be of more current interest. The charmaps are quite general, and might be used for other countries' locales without change.

See the guidelines for character mnemonics in F.4 for guidance in reading these charmap files.

F.5.1 `ISO_10646` Charmap

```
# ISO/IEC DIS 10646: 1990 charmap based on ISO/IEC JTC1/SC2/WG2 N666
# Only a part of the 10646 encoding is tabled here

<escape_char> /
<mb_cur_max> 4
CHARMAP
<NUL>                   /d000/d128/d128/d128    NULL (NUL)                      1
<SOH>                   /d001/d128/d128/d128    START OF HEADING (SOH)          1
<STX>                   /d002/d128/d128/d128    START OF TEXT (STX)             1
<ETX>                   /d003/d128/d128/d128    END OF TEXT (ETX)               1
<EOT>                   /d004/d128/d128/d128    END OF TRANSMISSION (EOT)       1
<ENQ>                   /d005/d128/d128/d128    ENQUIRY (ENQ)                   1
<ACK>                   /d006/d128/d128/d128    ACKNOWLEDGE (ACK)               1
<alert>                 /d007/d128/d128/d128    BELL (BEL)                      1
<BEL>                   /d007/d128/d128/d128    BELL (BEL)                      1
<backspace>             /d008/d128/d128/d128    BACKSPACE (BS)                  1
<tab>                   /d009/d128/d128/d128    CHARACTER TABULATION (HT)       1
<newline>               /d010/d128/d128/d128    LINE FEED (LF)                  1
<vertical-tab>          /d011/d128/d128/d128    LINE TABULATION (VT)            1
<form-feed>             /d012/d128/d128/d128    FORM FEED (FF)                  1
<carriage-return>       /d013/d128/d128/d128    CARRIAGE RETURN (CR)            1
<DLE>                   /d016/d128/d128/d128    DATALINK ESCAPE (DLE)           1
<DC1>                   /d017/d128/d128/d128    DEVICE CONTROL ONE (DC1)        1
<DC2>                   /d018/d128/d128/d128    DEVICE CONTROL TWO (DC2)        1
<DC3>                   /d019/d128/d128/d128    DEVICE CONTROL THREE (DC3)      1
<DC4>                   /d020/d128/d128/d128    DEVICE CONTROL FOUR (DC4)       1
<NAK>                   /d021/d128/d128/d128    NEGATIVE ACKNOWLEDGE (NAK)      1
<SYN>                   /d022/d128/d128/d128    SYNCHRONOUS IDLE (SYN)          1
<ETB>                   /d023/d128/d128/d128    END OF TRANSMISSION BLOCK (ETB) 1
<CAN>                   /d024/d128/d128/d128    CANCEL (CAN)                    1
<SUB>                   /d026/d128/d128/d128    SUBSTITUTE (SUB)                1
<ESC>                   /d027/d128/d128/d128    ESCAPE (ESC)                    1
```

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```
<IS4>                   /d028/d128/d128/d128    FILE SEPARATOR (IS4)          1
<IS3>                   /d029/d128/d128/d128    GROUP SEPARATOR (IS3)         1
<intro>                 /d029/d128/d128/d128    GROUP SEPARATOR (IS3)         1
<IS2>                   /d030/d128/d128/d128    RECORD SEPARATOR (IS2)        1
<IS1>                   /d031/d128/d128/d128    UNIT SEPARATOR (IS1)          1
<DEL>                   /d127/d128/d128/d128    DELETE (DEL)                  1
<space>                 /d032/d032/d032/d032    SPACE
<exclamation-mark>      /d032/d032/d032/d033    EXCLAMATION MARK
<quotation-mark>        /d032/d032/d032/d034    QUOTATION MARK
<number-sign>           /d032/d032/d032/d035    NUMBER SIGN
<dollar-sign>           /d032/d032/d032/d036    DOLLAR SIGN
<percent-sign>          /d032/d032/d032/d037    PERCENT SIGN
<ampersand>             /d032/d032/d032/d038    AMPERSAND
<apostrophe>            /d032/d032/d032/d039    APOSTROPHE
<left-parenthesis>      /d032/d032/d032/d040    LEFT PARENTHESIS
<right-parenthesis>     /d032/d032/d032/d041    RIGHT PARENTHESIS
<asterisk>              /d032/d032/d032/d042    ASTERISK
<plus-sign>             /d032/d032/d032/d043    PLUS SIGN
<comma>                 /d032/d032/d032/d044    COMMA
<hyphen>                /d032/d032/d032/d045    HYPHEN-MINUS
<hyphen-minus>          /d032/d032/d032/d045    HYPHEN-MINUS
<period>                /d032/d032/d032/d046    FULL STOP
<full-stop>             /d032/d032/d032/d046    FULL STOP
<slash>                 /d032/d032/d032/d047    SOLIDUS
<solidus>               /d032/d032/d032/d047    SOLIDUS
<zero>                  /d032/d032/d032/d048    DIGIT ZERO
<one>                   /d032/d032/d032/d049    DIGIT ONE
<two>                   /d032/d032/d032/d050    DIGIT TWO
<three>                 /d032/d032/d032/d051    DIGIT THREE
<four>                  /d032/d032/d032/d052    DIGIT FOUR
<five>                  /d032/d032/d032/d053    DIGIT FIVE
<six>                   /d032/d032/d032/d054    DIGIT SIX
<seven>                 /d032/d032/d032/d055    DIGIT SEVEN
<eight>                 /d032/d032/d032/d056    DIGIT EIGHT
<nine>                  /d032/d032/d032/d057    DIGIT NINE
<colon>                 /d032/d032/d032/d058    COLON
<semicolon>             /d032/d032/d032/d059    SEMICOLON
<less-than-sign>        /d032/d032/d032/d060    LESS-THAN SIGN
<equals-sign>           /d032/d032/d032/d061    EQUALS SIGN
<greater-than-sign>     /d032/d032/d032/d062    GREATER-THAN SIGN
<question-mark>         /d032/d032/d032/d063    QUESTION MARK
<commercial-at>         /d032/d032/d032/d064    COMMERCIAL AT
<left-square-bracket>   /d032/d032/d032/d091    LEFT SQUARE BRACKET
<reverse-solidus>       /d032/d032/d032/d092    REVERSE SOLIDUS
<backslash>             /d032/d032/d032/d092    REVERSE SOLIDUS
<right-square-bracket>  /d032/d032/d032/d093    RIGHT SQUARE BRACKET
<circumflex-accent>     /d032/d032/d032/d094    CIRCUMFLEX ACCENT
<low-line>              /d032/d032/d032/d095    LOW LINE
<underscore>            /d032/d032/d032/d095    LOW LINE
<grave-accent>          /d032/d032/d032/d096    GRAVE ACCENT
<left-curly-bracket>    /d032/d032/d032/d123    LEFT CURLY BRACKET
<vertical-line>         /d032/d032/d032/d124    VERTICAL LINE
<right-curly-bracket>   /d032/d032/d032/d125    RIGHT CURLY BRACKET
<tilde>                 /d032/d032/d032/d126    TILDE
<SP>    /d032/d032/d032/d032    SPACE
<!>     /d032/d032/d032/d033    EXCLAMATION MARK
<">     /d032/d032/d032/d034    QUOTATION MARK
```

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```
<Nb>    /d032/d032/d032/d035    NUMBER SIGN
<DO>    /d032/d032/d032/d036    DOLLAR SIGN
<%>     /d032/d032/d032/d037    PERCENT SIGN
<&>     /d032/d032/d032/d038    AMPERSAND
<'>     /d032/d032/d032/d039    APOSTROPHE
<(>     /d032/d032/d032/d040    LEFT PARENTHESIS
<)>     /d032/d032/d032/d041    RIGHT PARENTHESIS
<*>     /d032/d032/d032/d042    ASTERISK
<+>     /d032/d032/d032/d043    PLUS SIGN
<,>     /d032/d032/d032/d044    COMMA
<->     /d032/d032/d032/d045    HYPHEN-MINUS
<.>     /d032/d032/d032/d046    FULL STOP
<//>    /d032/d032/d032/d047    SOLIDUS
<0>     /d032/d032/d032/d048    DIGIT ZERO
<1>     /d032/d032/d032/d049    DIGIT ONE
<2>     /d032/d032/d032/d050    DIGIT TWO
<3>     /d032/d032/d032/d051    DIGIT THREE
<4>     /d032/d032/d032/d052    DIGIT FOUR
<5>     /d032/d032/d032/d053    DIGIT FIVE
<6>     /d032/d032/d032/d054    DIGIT SIX
<7>     /d032/d032/d032/d055    DIGIT SEVEN
<8>     /d032/d032/d032/d056    DIGIT EIGHT
<9>     /d032/d032/d032/d057    DIGIT NINE
<:>     /d032/d032/d032/d058    COLON
<;>     /d032/d032/d032/d059    SEMICOLON
<<>     /d032/d032/d032/d060    LESS-THAN SIGN
<=>     /d032/d032/d032/d061    EQUALS SIGN
</>>    /d032/d032/d032/d062    GREATER-THAN SIGN
<?>     /d032/d032/d032/d063    QUESTION MARK
<At>    /d032/d032/d032/d064    COMMERCIAL AT
<A>     /d032/d032/d032/d065    LATIN CAPITAL LETTER A
<B>     /d032/d032/d032/d066    LATIN CAPITAL LETTER B
<C>     /d032/d032/d032/d067    LATIN CAPITAL LETTER C
<D>     /d032/d032/d032/d068    LATIN CAPITAL LETTER D
<E>     /d032/d032/d032/d069    LATIN CAPITAL LETTER E
<F>     /d032/d032/d032/d070    LATIN CAPITAL LETTER F
<G>     /d032/d032/d032/d071    LATIN CAPITAL LETTER G
<H>     /d032/d032/d032/d072    LATIN CAPITAL LETTER H
<I>     /d032/d032/d032/d073    LATIN CAPITAL LETTER I
<J>     /d032/d032/d032/d074    LATIN CAPITAL LETTER J
<K>     /d032/d032/d032/d075    LATIN CAPITAL LETTER K
<L>     /d032/d032/d032/d076    LATIN CAPITAL LETTER L
<M>     /d032/d032/d032/d077    LATIN CAPITAL LETTER M
<N>     /d032/d032/d032/d078    LATIN CAPITAL LETTER N
<O>     /d032/d032/d032/d079    LATIN CAPITAL LETTER O
<P>     /d032/d032/d032/d080    LATIN CAPITAL LETTER P
<Q>     /d032/d032/d032/d081    LATIN CAPITAL LETTER Q
<R>     /d032/d032/d032/d082    LATIN CAPITAL LETTER R
<S>     /d032/d032/d032/d083    LATIN CAPITAL LETTER S
<T>     /d032/d032/d032/d084    LATIN CAPITAL LETTER T
<U>     /d032/d032/d032/d085    LATIN CAPITAL LETTER U
<V>     /d032/d032/d032/d086    LATIN CAPITAL LETTER V
<W>     /d032/d032/d032/d087    LATIN CAPITAL LETTER W
<X>     /d032/d032/d032/d088    LATIN CAPITAL LETTER X
<Y>     /d032/d032/d032/d089    LATIN CAPITAL LETTER Y
<Z>     /d032/d032/d032/d090    LATIN CAPITAL LETTER Z
<<(>    /d032/d032/d032/d091    LEFT SQUARE BRACKET
```

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```
<////>  /d032/d032/d032/d092    REVERSE SOLIDUS
<)/>>   /d032/d032/d032/d093    RIGHT SQUARE BRACKET
<'/>>   /d032/d032/d032/d094    CIRCUMFLEX ACCENT
<_>     /d032/d032/d032/d095    LOW LINE
<'!>    /d032/d032/d032/d096    GRAVE ACCENT
<a>     /d032/d032/d032/d097    LATIN SMALL LETTER A
<b>     /d032/d032/d032/d098    LATIN SMALL LETTER B
<c>     /d032/d032/d032/d099    LATIN SMALL LETTER C
<d>     /d032/d032/d032/d100    LATIN SMALL LETTER D
<e>     /d032/d032/d032/d101    LATIN SMALL LETTER E
<f>     /d032/d032/d032/d102    LATIN SMALL LETTER F
<g>     /d032/d032/d032/d103    LATIN SMALL LETTER G
<h>     /d032/d032/d032/d104    LATIN SMALL LETTER H
<i>     /d032/d032/d032/d105    LATIN SMALL LETTER I
<j>     /d032/d032/d032/d106    LATIN SMALL LETTER J
<k>     /d032/d032/d032/d107    LATIN SMALL LETTER K
<l>     /d032/d032/d032/d108    LATIN SMALL LETTER L
<m>     /d032/d032/d032/d109    LATIN SMALL LETTER M
<n>     /d032/d032/d032/d110    LATIN SMALL LETTER N
<o>     /d032/d032/d032/d111    LATIN SMALL LETTER O
<p>     /d032/d032/d032/d112    LATIN SMALL LETTER P
<q>     /d032/d032/d032/d113    LATIN SMALL LETTER Q
<r>     /d032/d032/d032/d114    LATIN SMALL LETTER R
<s>     /d032/d032/d032/d115    LATIN SMALL LETTER S
<t>     /d032/d032/d032/d116    LATIN SMALL LETTER T
<u>     /d032/d032/d032/d117    LATIN SMALL LETTER U
<v>     /d032/d032/d032/d118    LATIN SMALL LETTER V
<w>     /d032/d032/d032/d119    LATIN SMALL LETTER W
<x>     /d032/d032/d032/d120    LATIN SMALL LETTER X
<y>     /d032/d032/d032/d121    LATIN SMALL LETTER Y
<z>     /d032/d032/d032/d122    LATIN SMALL LETTER Z
<(!>    /d032/d032/d032/d123    LEFT CURLY BRACKET
<!!>    /d032/d032/d032/d124    VERTICAL LINE
<!)>    /d032/d032/d032/d125    RIGHT CURLY BRACKET
<'?>    /d032/d032/d032/d126    TILDE
<NS>    /d032/d032/d032/d160    NO-BREAK SPACE
<!I>    /d032/d032/d032/d161    INVERTED EXCLAMATION MARK
<Ct>    /d032/d032/d032/d162    CENT SIGN
<Pd>    /d032/d032/d032/d163    POUND SIGN
<Cu>    /d032/d032/d032/d164    CURRENCY SIGN
<Ye>    /d032/d032/d032/d165    YEN SIGN
<BB>    /d032/d032/d032/d166    BROKEN BAR
<SE>    /d032/d032/d032/d167    SECTION SIGN
<':>    /d032/d032/d032/d168    DIAERESIS
<Co>    /d032/d032/d032/d169    COPYRIGHT SIGN
<-a>    /d032/d032/d032/d170    FEMININE ORDINAL INDICATOR
<<<>    /d032/d032/d032/d171    LEFT POINTING DOUBLE ANGLE QUOTATION MARK
<NO>    /d032/d032/d032/d172    NOT SIGN
<-->    /d032/d032/d032/d173    SOFT HYPHEN
<Rg>    /d032/d032/d032/d174    REGISTERED SIGN
<'->    /d032/d032/d032/d175    MACRON
<DG>    /d032/d032/d032/d176    DEGREE SIGN
<+->    /d032/d032/d032/d177    PLUS-MINUS SIGN
<2S>    /d032/d032/d032/d178    SUPERSCRIPT TWO
<3S>    /d032/d032/d032/d179    SUPERSCRIPT THREE
<''>    /d032/d032/d032/d180    ACUTE ACCENT
<My>    /d032/d032/d032/d181    MICRO SIGN
```

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```
<PI>     /d032/d032/d032/d182    PILCROW SIGN
<.M>     /d032/d032/d032/d183    MIDDLE DOT
<',>     /d032/d032/d032/d184    CEDILLA
<1S>     /d032/d032/d032/d185    SUPERSCRIPT ONE
<-o>     /d032/d032/d032/d186    MASCULINE ORDINAL INDICATOR
</>>>>   /d032/d032/d032/d187    RIGHT POINTING DOUBLE ANGLE QUOTATION MARK
<14>     /d032/d032/d032/d188    VULGAR FRACTION ONE QUARTER
<12>     /d032/d032/d032/d189    VULGAR FRACTION ONE HALF
<34>     /d032/d032/d032/d190    VULGAR FRACTION THREE QUARTERS
<?I>     /d032/d032/d032/d191    INVERTED QUESTION MARK
<A!>     /d032/d032/d032/d192    LATIN CAPITAL LETTER A WITH GRAVE
<A'>     /d032/d032/d032/d193    LATIN CAPITAL LETTER A WITH ACUTE
<A/>>    /d032/d032/d032/d194    LATIN CAPITAL LETTER A WITH CIRCUMFLEX
<A?>     /d032/d032/d032/d195    LATIN CAPITAL LETTER A WITH TILDE
<A:>     /d032/d032/d032/d196    LATIN CAPITAL LETTER A WITH DIAERESIS
<AA>     /d032/d032/d032/d197    LATIN CAPITAL LETTER A WITH RING ABOVE
<AE>     /d032/d032/d032/d198    LATIN CAPITAL LETTER AE
<C,>     /d032/d032/d032/d199    LATIN CAPITAL LETTER C WITH CEDILLA
<E!>     /d032/d032/d032/d200    LATIN CAPITAL LETTER E WITH GRAVE
<E'>     /d032/d032/d032/d201    LATIN CAPITAL LETTER E WITH ACUTE
<E/>>    /d032/d032/d032/d202    LATIN CAPITAL LETTER E WITH CIRCUMFLEX
<E:>     /d032/d032/d032/d203    LATIN CAPITAL LETTER E WITH DIAERESIS
<I!>     /d032/d032/d032/d204    LATIN CAPITAL LETTER I WITH GRAVE
<I'>     /d032/d032/d032/d205    LATIN CAPITAL LETTER I WITH ACUTE
<I/>>    /d032/d032/d032/d206    LATIN CAPITAL LETTER I WITH CIRCUMFLEX
<I:>     /d032/d032/d032/d207    LATIN CAPITAL LETTER I WITH DIAERESIS
<D->     /d032/d032/d032/d208    LATIN CAPITAL LETTER ETH (Icelandic)
<N?>     /d032/d032/d032/d209    LATIN CAPITAL LETTER N WITH TILDE
<O!>     /d032/d032/d032/d210    LATIN CAPITAL LETTER O WITH GRAVE
<O'>     /d032/d032/d032/d211    LATIN CAPITAL LETTER O WITH ACUTE
<O/>>    /d032/d032/d032/d212    LATIN CAPITAL LETTER O WITH CIRCUMFLEX
<O?>     /d032/d032/d032/d213    LATIN CAPITAL LETTER O WITH TILDE
<O:>     /d032/d032/d032/d214    LATIN CAPITAL LETTER O WITH DIAERESIS
<*X>     /d032/d032/d032/d215    MULTIPLICATION SIGN
<O//>    /d032/d032/d032/d216    LATIN CAPITAL LETTER O WITH STROKE
<U!>     /d032/d032/d032/d217    LATIN CAPITAL LETTER U WITH GRAVE
<U'>     /d032/d032/d032/d218    LATIN CAPITAL LETTER U WITH ACUTE
<U/>>    /d032/d032/d032/d219    LATIN CAPITAL LETTER U WITH CIRCUMFLEX
<U:>     /d032/d032/d032/d220    LATIN CAPITAL LETTER U WITH DIAERESIS
<Y'>     /d032/d032/d032/d221    LATIN CAPITAL LETTER Y WITH ACUTE
<TH>     /d032/d032/d032/d222    LATIN CAPITAL LETTER THORN (Icelandic)
<ss>     /d032/d032/d032/d223    LATIN SMALL LETTER SHARP S (German)
<a!>     /d032/d032/d032/d224    LATIN SMALL LETTER A WITH GRAVE
<a'>     /d032/d032/d032/d225    LATIN SMALL LETTER A WITH ACUTE
<a/>>    /d032/d032/d032/d226    LATIN SMALL LETTER A WITH CIRCUMFLEX
<a?>     /d032/d032/d032/d227    LATIN SMALL LETTER A WITH TILDE
<a:>     /d032/d032/d032/d228    LATIN SMALL LETTER A WITH DIAERESIS
<aa>     /d032/d032/d032/d229    LATIN SMALL LETTER A WITH RING ABOVE
<ae>     /d032/d032/d032/d230    LATIN SMALL LETTER AE
<c,>     /d032/d032/d032/d231    LATIN SMALL LETTER C WITH CEDILLA
<e!>     /d032/d032/d032/d232    LATIN SMALL LETTER E WITH GRAVE
<e'>     /d032/d032/d032/d233    LATIN SMALL LETTER E WITH ACUTE
<e/>>    /d032/d032/d032/d234    LATIN SMALL LETTER E WITH CIRCUMFLEX
<e:>     /d032/d032/d032/d235    LATIN SMALL LETTER E WITH DIAERESIS
<i!>     /d032/d032/d032/d236    LATIN SMALL LETTER I WITH GRAVE
<i'>     /d032/d032/d032/d237    LATIN SMALL LETTER I WITH ACUTE
<i/>>    /d032/d032/d032/d238    LATIN SMALL LETTER I WITH CIRCUMFLEX
```

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<i:>    /d032/d032/d032/d239    LATIN SMALL LETTER I WITH DIAERESIS
<d->    /d032/d032/d032/d240    LATIN SMALL LETTER ETH (Icelandic)
<n?>    /d032/d032/d032/d241    LATIN SMALL LETTER N WITH TILDE
<o!>    /d032/d032/d032/d242    LATIN SMALL LETTER O WITH GRAVE
<o'>    /d032/d032/d032/d243    LATIN SMALL LETTER O WITH ACUTE
<o/>>   /d032/d032/d032/d244    LATIN SMALL LETTER O WITH CIRCUMFLEX
<o?>    /d032/d032/d032/d245    LATIN SMALL LETTER O WITH TILDE
<o:>    /d032/d032/d032/d246    LATIN SMALL LETTER O WITH DIAERESIS
<-:>    /d032/d032/d032/d247    DIVISION SIGN
<o//>   /d032/d032/d032/d248    LATIN SMALL LETTER O WITH STROKE
<u!>    /d032/d032/d032/d249    LATIN SMALL LETTER U WITH GRAVE
<u'>    /d032/d032/d032/d250    LATIN SMALL LETTER U WITH ACUTE
<u/>>   /d032/d032/d032/d251    LATIN SMALL LETTER U WITH CIRCUMFLEX
<u:>    /d032/d032/d032/d252    LATIN SMALL LETTER U WITH DIAERESIS
<y'>    /d032/d032/d032/d253    LATIN SMALL LETTER Y WITH ACUTE
<th>    /d032/d032/d032/d254    LATIN SMALL LETTER THORN (Icelandic)
<y:>    /d032/d032/d032/d255    LATIN SMALL LETTER Y WITH DIAERESIS
<A->    /d032/d032/d033/d033    LATIN CAPITAL LETTER A WITH MACRON
<C/>>   /d032/d032/d033/d034    LATIN CAPITAL LETTER C WITH CIRCUMFLEX
<C.>    /d032/d032/d033/d035    LATIN CAPITAL LETTER C WITH DOT ABOVE
<E->    /d032/d032/d033/d036    LATIN CAPITAL LETTER E WITH MACRON
<E.>    /d032/d032/d033/d037    LATIN CAPITAL LETTER E WITH DOT ABOVE
<G/>>   /d032/d032/d033/d039    LATIN CAPITAL LETTER G WITH CIRCUMFLEX
<'6>    /d032/d032/d033/d041    LEFT SINGLE QUOTATION MARK
<"6>    /d032/d032/d033/d042    LEFT DOUBLE QUOTATION MARK
<G(>    /d032/d032/d033/d043    LATIN CAPITAL LETTER G WITH BREVE
<<->    /d032/d032/d033/d044    LEFTWARD ARROW
<-!>    /d032/d032/d033/d045    UPWARD ARROW
<-/>>   /d032/d032/d033/d046    RIGHTWARD ARROW
<-v>    /d032/d032/d033/d047    DOWNWARD ARROW
<a->    /d032/d032/d033/d049    LATIN SMALL LETTER A WITH MACRON
<c/>>   /d032/d032/d033/d050    LATIN SMALL LETTER C WITH CIRCUMFLEX
<c.>    /d032/d032/d033/d051    LATIN SMALL LETTER C WITH DOT ABOVE
<e->    /d032/d032/d033/d052    LATIN SMALL LETTER E WITH MACRON
<e.>    /d032/d032/d033/d053    LATIN SMALL LETTER E WITH DOT ABOVE
<g/>>   /d032/d032/d033/d055    LATIN SMALL LETTER G WITH CIRCUMFLEX
<'9>    /d032/d032/d033/d057    RIGHT SINGLE QUOTATION MARK
<"9>    /d032/d032/d033/d058    RIGHT DOUBLE QUOTATION MARK
<g(>    /d032/d032/d033/d059    LATIN SMALL LETTER G WITH BREVE
<G.>    /d032/d032/d033/d065    LATIN CAPITAL LETTER G WITH DOT ABOVE
<G,>    /d032/d032/d033/d066    LATIN CAPITAL LETTER G WITH CEDILLA
<H/>>   /d032/d032/d033/d067    LATIN CAPITAL LETTER H WITH CIRCUMFLEX
<I?>    /d032/d032/d033/d070    LATIN CAPITAL LETTER I WITH TILDE
<I->    /d032/d032/d033/d071    LATIN CAPITAL LETTER I WITH MACRON
<I.>    /d032/d032/d033/d072    LATIN CAPITAL LETTER I WITH DOT ABOVE
<'0>    /d032/d032/d033/d074    RING ABOVE
<HB>    /d032/d032/d033/d080    HORIZONTAL BAR
<g.>    /d032/d032/d033/d081    LATIN SMALL LETTER G WITH DOT ABOVE
<g,>    /d032/d032/d033/d082    LATIN SMALL LETTER G WITH CEDILLA
<h/>>   /d032/d032/d033/d083    LATIN SMALL LETTER H WITH CIRCUMFLEX
<TM>    /d032/d032/d033/d084    TRADE MARK SIGN
<Md>    /d032/d032/d033/d085    MUSIC NOTE
<i?>    /d032/d032/d033/d086    LATIN SMALL LETTER I WITH TILDE
<i->    /d032/d032/d033/d087    LATIN SMALL LETTER I WITH MACRON
<18>    /d032/d032/d033/d092    VULGAR FRACTION ONE EIGHTH
<38>    /d032/d032/d033/d093    VULGAR FRACTION THREE EIGHTHS
<58>    /d032/d032/d033/d094    VULGAR FRACTION FIVE EIGHTHS
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<78>    /d032/d032/d033/d095    VULGAR FRACTION SEVEN EIGHTHS
<Om>    /d032/d032/d033/d096    OHM SIGN
<I;>    /d032/d032/d033/d097    LATIN CAPITAL LETTER I WITH OGONEK
<J/>>   /d032/d032/d033/d098    LATIN CAPITAL LETTER J WITH CIRCUMFLEX
<K,>    /d032/d032/d033/d099    LATIN CAPITAL LETTER K WITH CEDILLA
<H//>   /d032/d032/d033/d100    LATIN CAPITAL LETTER H WITH STROKE
<IJ>    /d032/d032/d033/d102    LATIN CAPITAL LIGATURE IJ
<L.>    /d032/d032/d033/d103    LATIN CAPITAL LETTER L WITH MIDDLE DOT
<L,>    /d032/d032/d033/d104    LATIN CAPITAL LETTER L WITH CEDILLA
<N,>    /d032/d032/d033/d105    LATIN CAPITAL LETTER N WITH CEDILLA
<OE>    /d032/d032/d033/d106    LATIN CAPITAL LIGATURE OE
<O->    /d032/d032/d033/d107    LATIN CAPITAL LETTER O WITH MACRON
<T//>   /d032/d032/d033/d109    LATIN CAPITAL LETTER T WITH STROKE
<NG>    /d032/d032/d033/d110    LATIN CAPITAL LETTER ENG (Lappish)
<'n>    /d032/d032/d033/d111    LATIN SMALL LETTER N PRECEDED BY APOSTROPHE
<kk>    /d032/d032/d033/d112    LATIN SMALL LETTER KRA (Greenlandic)
<i;>    /d032/d032/d033/d113    LATIN SMALL LETTER I WITH OGONEK
<j/>>   /d032/d032/d033/d114    LATIN SMALL LETTER J WITH CIRCUMFLEX
<k,>    /d032/d032/d033/d115    LATIN SMALL LETTER K WITH CEDILLA
<h//>   /d032/d032/d033/d116    LATIN SMALL LETTER H WITH STROKE
<i.>    /d032/d032/d033/d117    LATIN SMALL LETTER I WITH NO DOT
<ij>    /d032/d032/d033/d118    LATIN SMALL LIGATURE IJ
<l.>    /d032/d032/d033/d119    LATIN SMALL LETTER L WITH MIDDLE DOT
<l,>    /d032/d032/d033/d120    LATIN SMALL LETTER L WITH CEDILLA
<n,>    /d032/d032/d033/d121    LATIN SMALL LETTER N WITH CEDILLA
<oe>    /d032/d032/d033/d122    LATIN SMALL LIGATURE OE
<o->    /d032/d032/d033/d123    LATIN SMALL LETTER O WITH MACRON
<t//>   /d032/d032/d033/d125    LATIN SMALL LETTER T WITH STROKE
<ng>    /d032/d032/d033/d126    LATIN SMALL LETTER ENG
<A;>    /d032/d032/d033/d161    LATIN CAPITAL LETTER A WITH OGONEK
<'(>    /d032/d032/d033/d162    BREVE
<L//>   /d032/d032/d033/d163    LATIN CAPITAL LETTER L WITH STROKE
<L<>    /d032/d032/d033/d165    LATIN CAPITAL LETTER L WITH CARON
<S'>    /d032/d032/d033/d166    LATIN CAPITAL LETTER S WITH ACUTE
<S/>>   /d032/d032/d033/d168    LATIN CAPITAL LETTER S WITH CIRCUMFLEX
<S<>    /d032/d032/d033/d169    LATIN CAPITAL LETTER S WITH CARON
<S,>    /d032/d032/d033/d170    LATIN CAPITAL LETTER S WITH CEDILLA
<T<>    /d032/d032/d033/d171    LATIN CAPITAL LETTER T WITH CARON
<Z'>    /d032/d032/d033/d172    LATIN CAPITAL LETTER Z WITH ACUTE
<Z<>    /d032/d032/d033/d174    LATIN CAPITAL LETTER Z WITH CARON
<Z.>    /d032/d032/d033/d175    LATIN CAPITAL LETTER Z WITH DOT ABOVE
<a;>    /d032/d032/d033/d177    LATIN SMALL LETTER A WITH OGONEK
<';>    /d032/d032/d033/d178    OGONEK
<l//>   /d032/d032/d033/d179    LATIN SMALL LETTER L WITH STROKE
<l<>    /d032/d032/d033/d181    LATIN SMALL LETTER L WITH CARON
<s'>    /d032/d032/d033/d182    LATIN SMALL LETTER S WITH ACUTE
<'<>    /d032/d032/d033/d183    CARON
<s/>>   /d032/d032/d033/d184    LATIN SMALL LETTER S WITH CIRCUMFLEX
<s<>    /d032/d032/d033/d185    LATIN SMALL LETTER S WITH CARON
<s,>    /d032/d032/d033/d186    LATIN SMALL LETTER S WITH CEDILLA
<t<>    /d032/d032/d033/d187    LATIN SMALL LETTER T WITH CARON
<z'>    /d032/d032/d033/d188    LATIN SMALL LETTER Z WITH ACUTE
<'">    /d032/d032/d033/d189    DOUBLE ACUTE ACCENT
<z<>    /d032/d032/d033/d190    LATIN SMALL LETTER Z WITH CARON
<z.>    /d032/d032/d033/d191    LATIN SMALL LETTER Z WITH DOT ABOVE
<R'>    /d032/d032/d033/d192    LATIN CAPITAL LETTER R WITH ACUTE
<R,>    /d032/d032/d033/d193    LATIN CAPITAL LETTER R WITH CEDILLA
```

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<A(>    /d032/d032/d033/d195    LATIN CAPITAL LETTER A WITH BREVE
<L'>    /d032/d032/d033/d197    LATIN CAPITAL LETTER L WITH ACUTE
<C'>    /d032/d032/d033/d198    LATIN CAPITAL LETTER C WITH ACUTE
<C<>    /d032/d032/d033/d200    LATIN CAPITAL LETTER C WITH CARON
<E;>    /d032/d032/d033/d202    LATIN CAPITAL LETTER E WITH OGONEK
<E<>    /d032/d032/d033/d204    LATIN CAPITAL LETTER E WITH CARON
<D<>    /d032/d032/d033/d207    LATIN CAPITAL LETTER D WITH CARON
<D//>   /d032/d032/d033/d208    LATIN CAPITAL LETTER D WITH STROKE
<N'>    /d032/d032/d033/d209    LATIN CAPITAL LETTER N WITH ACUTE
<N<>    /d032/d032/d033/d210    LATIN CAPITAL LETTER N WITH CARON
<U?>    /d032/d032/d033/d212    LATIN CAPITAL LETTER U WITH TILDE
<O">    /d032/d032/d033/d213    LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
<U->    /d032/d032/d033/d214    LATIN CAPITAL LETTER U WITH MACRON
<U(>    /d032/d032/d033/d215    LATIN CAPITAL LETTER U WITH BREVE
<R<>    /d032/d032/d033/d216    LATIN CAPITAL LETTER R WITH CARON
<U0>    /d032/d032/d033/d217    LATIN CAPITAL LETTER U WITH RING ABOVE          1
<U;>    /d032/d032/d033/d218    LATIN CAPITAL LETTER U WITH OGONEK
<U">    /d032/d032/d033/d219    LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
<W/>>   /d032/d032/d033/d220    LATIN CAPITAL LETTER W WITH CIRCUMFLEX
<Y/>>   /d032/d032/d033/d221    LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
<T,>    /d032/d032/d033/d222    LATIN CAPITAL LETTER T WITH CEDILLA
<Y:>    /d032/d032/d033/d223    LATIN CAPITAL LETTER Y WITH DIAERESIS
<r'>    /d032/d032/d033/d224    LATIN SMALL LETTER R WITH ACUTE
<r,>    /d032/d032/d033/d225    LATIN SMALL LETTER R WITH CEDILLA
<a(>    /d032/d032/d033/d227    LATIN SMALL LETTER A WITH BREVE
<l'>    /d032/d032/d033/d229    LATIN SMALL LETTER L WITH ACUTE
<c'>    /d032/d032/d033/d230    LATIN SMALL LETTER C WITH ACUTE
<c<>    /d032/d032/d033/d232    LATIN SMALL LETTER C WITH CARON
<e;>    /d032/d032/d033/d234    LATIN SMALL LETTER E WITH OGONEK
<e<>    /d032/d032/d033/d236    LATIN SMALL LETTER E WITH CARON
<d<>    /d032/d032/d033/d239    LATIN SMALL LETTER D WITH CARON
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<n'>    /d032/d032/d033/d241    LATIN SMALL LETTER N WITH ACUTE
<n<>    /d032/d032/d033/d242    LATIN SMALL LETTER N WITH CARON
<u?>    /d032/d032/d033/d244    LATIN SMALL LETTER U WITH TILDE
<o">    /d032/d032/d033/d245    LATIN SMALL LETTER O WITH DOUBLE ACUTE
<u->    /d032/d032/d033/d246    LATIN SMALL LETTER U WITH MACRON
<u(>    /d032/d032/d033/d247    LATIN SMALL LETTER U WITH BREVE
<r<>    /d032/d032/d033/d248    LATIN SMALL LETTER R WITH CARON
<u0>    /d032/d032/d033/d249    LATIN SMALL LETTER U WITH RING ABOVE          1
<u;>    /d032/d032/d033/d250    LATIN SMALL LETTER U WITH OGONEK
<u">    /d032/d032/d033/d251    LATIN SMALL LETTER U WITH DOUBLE ACUTE
<w/>>   /d032/d032/d033/d252    LATIN SMALL LETTER W WITH CIRCUMFLEX
<y/>>   /d032/d032/d033/d253    LATIN SMALL LETTER Y WITH CIRCUMFLEX
<t,>    /d032/d032/d033/d254    LATIN SMALL LETTER T WITH CEDILLA
<'.>    /d032/d032/d033/d255    DOT ABOVE
<a<>    /d032/d032/d034/d032    LATIN SMALL LETTER A WITH CARON
<A<>    /d032/d032/d034/d033    LATIN CAPITAL LETTER A WITH CARON
<a_>    /d032/d032/d034/d034    LATIN SMALL LETTER A WITH LINE BELOW
<A_>    /d032/d032/d034/d035    LATIN CAPITAL LETTER A WITH LINE BELOW
<'a>    /d032/d032/d034/d048    LATIN SMALL LETTER A PRECEDED BY APOSTROPHE
<'A>    /d032/d032/d034/d049    LATIN CAPITAL LETTER A PRECEDED BY APOSTROPHE
<a1>    /d032/d032/d034/d052    LATIN SMALL LETTER A WITH MACRON AND DIAERESIS
<A1>    /d032/d032/d034/d053    LATIN CAPITAL LETTER A WITH MACRON AND DIAERESIS
<a2>    /d032/d032/d034/d054    LATIN SMALL LETTER A WITH MACRON AND DOT ABOVE
<A2>    /d032/d032/d034/d055    LATIN CAPITAL LETTER A WITH MACRON AND DOT ABOVE
<a3>    /d032/d032/d034/d056    LATIN SMALL LETTER AE WITH MACRON
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<A3>    /d032/d032/d034/d057    LATIN CAPITAL LETTER AE WITH MACRON
<b.>    /d032/d032/d034/d086    LATIN SMALL LETTER B WITH DOT ABOVE
<B.>    /d032/d032/d034/d087    LATIN CAPITAL LETTER B WITH DOT ABOVE
<b_>    /d032/d032/d034/d088    LATIN SMALL LETTER B WITH LINE BELOW
<B_>    /d032/d032/d034/d089    LATIN CAPITAL LETTER B WITH LINE BELOW
<d_>    /d032/d032/d034/d096    LATIN SMALL LETTER D WITH LINE BELOW
<D_>    /d032/d032/d034/d097    LATIN CAPITAL LETTER D WITH LINE BELOW
<d.>    /d032/d032/d034/d098    LATIN SMALL LETTER D WITH DOT BELOW
<D.>    /d032/d032/d034/d099    LATIN CAPITAL LETTER D WITH DOT BELOW
<d;>    /d032/d032/d034/d100    LATIN SMALL LETTER D WITH OGONEK
<D;>    /d032/d032/d034/d101    LATIN CAPITAL LETTER D WITH OGONEK
<e(>    /d032/d032/d034/d106    LATIN SMALL LETTER E WITH BREVE
<E(>    /d032/d032/d034/d107    LATIN CAPITAL LETTER E WITH BREVE
<e_>    /d032/d032/d034/d108    LATIN SMALL LETTER E WITH LINE BELOW
<E_>    /d032/d032/d034/d109    LATIN CAPITAL LETTER E WITH LINE BELOW
<;S>    /d032/d032/d034/d126    HIGH OGONEK
<e?>    /d032/d032/d034/d168    LATIN SMALL LETTER E WITH TILDE
<E?>    /d032/d032/d034/d169    LATIN CAPITAL LETTER E WITH TILDE
<f.>    /d032/d032/d034/d180    LATIN SMALL LETTER F WITH DOT ABOVE
<F.>    /d032/d032/d034/d181    LATIN CAPITAL LETTER F WITH DOT ABOVE
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<G<>    /d032/d032/d034/d183    LATIN CAPITAL LETTER G WITH CARON
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<J(>    /d032/d032/d034/d225    LATIN CAPITAL LETTER J WITH BREVE
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<L_>    /d032/d032/d034/d241    LATIN CAPITAL LETTER L WITH LINE BELOW
<m'>    /d032/d032/d034/d248    LATIN SMALL LETTER M WITH ACUTE
<M'>    /d032/d032/d034/d249    LATIN CAPITAL LETTER M WITH ACUTE
<m.>    /d032/d032/d034/d250    LATIN SMALL LETTER M WITH DOT ABOVE
<M.>    /d032/d032/d034/d251    LATIN CAPITAL LETTER M WITH DOT ABOVE
<n.>    /d032/d032/d035/d034    LATIN SMALL LETTER N WITH DOT ABOVE
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<O<>    /d032/d032/d035/d047    LATIN CAPITAL LETTER O WITH CARON
<o(>    /d032/d032/d035/d048    LATIN SMALL LETTER O WITH BREVE
<O(>    /d032/d032/d035/d049    LATIN CAPITAL LETTER O WITH BREVE
<o_>    /d032/d032/d035/d050    LATIN SMALL LETTER O WITH LINE BELOW
<O_>    /d032/d032/d035/d051    LATIN CAPITAL LETTER O WITH LINE BELOW
<o;>    /d032/d032/d035/d064    LATIN SMALL LETTER O WITH OGONEK
<O;>    /d032/d032/d035/d065    LATIN CAPITAL LETTER O WITH OGONEK
<o1>    /d032/d032/d035/d068    LATIN SMALL LETTER O WITH MACRON AND OGONEK
<O1>    /d032/d032/d035/d069    LATIN CAPITAL LETTER O WITH MACRON AND OGONEK
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<T.>    /d032/d032/d035/d163    LATIN CAPITAL LETTER T WITH DOT BELOW
<u<>    /d032/d032/d035/d170    LATIN SMALL LETTER U WITH CARON
<U<>    /d032/d032/d035/d171    LATIN CAPITAL LETTER U WITH CARON
<v?>    /d032/d032/d035/d214    LATIN SMALL LETTER V WITH TILDE
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<z//>   /d032/d032/d035/d252    LATIN SMALL LETTER Z WITH STROKE
<Z//>   /d032/d032/d035/d253    LATIN CAPITAL LETTER Z WITH STROKE
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<EZ>    /d032/d032/d035/d255    LATIN CAPITAL LETTER EZH WITH CARON
<g'>    /d032/d032/d036/d033    LATIN SMALL LETTER G WITH ACUTE
<G'>    /d032/d032/d036/d034    LATIN CAPITAL LETTER G WITH ACUTE
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<'b>    /d032/d032/d036/d084    LATIN SMALL LETTER B PRECEDED BY APOSTROPHE
<'B>    /d032/d032/d036/d085    LATIN CAPITAL LETTER B PRECEDED BY APOSTROPHE
<'d>    /d032/d032/d036/d096    LATIN SMALL LETTER D PRECEDED BY APOSTROPHE
<'D>    /d032/d032/d036/d097    LATIN CAPITAL LETTER D PRECEDED BY APOSTROPHE
<'g>    /d032/d032/d036/d162    LATIN SMALL LETTER G PRECEDED BY APOSTROPHE
<'G>    /d032/d032/d036/d163    LATIN CAPITAL LETTER G PRECEDED BY APOSTROPHE
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<'y>    /d032/d032/d036/d235    LATIN SMALL LETTER Y PRECEDED BY APOSTROPHE
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<1N>    /d032/d032/d037/d034    EN-SPACE
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<4M>    /d032/d032/d037/d036    FOUR-PER-EM SPACE
<6M>    /d032/d032/d037/d037    SIX-PER-EM SPACE
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<1T>    /d032/d032/d037/d039    THIN SPACE
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<-N>    /d032/d032/d037/d041    EN-DASH
<-2>    /d032/d032/d037/d042    MINUS SIGN
<-M>    /d032/d032/d037/d043    EM-DASH
<-3>    /d032/d032/d037/d044    QUOTATION DASH
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<'2>    /d032/d032/d037/d046    DOUBLE PRIME
<'3>    /d032/d032/d037/d047    TRIPLE PRIME
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<9">    /d032/d032/d037/d049    DOUBLE HIGH-REVERSED-9 QUOTATION MARK
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</>1>   /d032/d032/d037/d053    SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
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<16>    /d032/d032/d037/d060    VULGAR FRACTION ONE SIXTH
<13>    /d032/d032/d037/d061    VULGAR FRACTION ONE THIRD
<23>    /d032/d032/d037/d062    VULGAR FRACTION TWO THIRDS
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<co>    /d032/d032/d037/d069    CARE-OF SIGN
<PO>    /d032/d032/d037/d070    SOUND RECORDING COPYRIGHT SIGN
<Rx>    /d032/d032/d037/d071    PRESCRIPTION SIGN
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<oC>    /d032/d032/d037/d073    CENTIGRADE DEGREE SIGN
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<Fm>    /d032/d032/d037/d075    FEMALE SIGN
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<Mb>    /d032/d032/d037/d079    MUSICAL FLAT SIGN
<Mx>    /d032/d032/d037/d080    MUSICAL NATURAL SIGN
<XX>    /d032/d032/d037/d081    BALLOT CROSS SIGN
<OK>    /d032/d032/d037/d082    CHECK MARK
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<-V>    /d032/d032/d037/d106    ANGLE SIGN
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<OR>    /d032/d032/d037/d108    LOGICAL-OR SIGN
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<Io>    /d032/d032/d037/d114    CONTOUR INTEGRAL SIGN
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<*P>    /d032/d032/d037/d118    REPEATED PRODUCT SIGN
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<GF>    /d032/d032/d037/d122    GAMMA FUNCTION SIGN
<DE>    /d032/d032/d037/d123    INCREMENT SIGN
<NB>    /d032/d032/d037/d124    NABLA
<(U>    /d032/d032/d037/d125    INTERSECTION SIGN
<)U>    /d032/d032/d037/d126    UNION SIGN
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<)C>    /d032/d032/d037/d161    PROPER SUPERSET SIGN
<(_>    /d032/d032/d037/d162    SUBSET SIGN
<)_>    /d032/d032/d037/d163    SUPERSET SIGN
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<</>>   /d032/d032/d037/d166    LEFT AND RIGHT-POINTING ARROW
<UD>    /d032/d032/d037/d167    UP AND DOWN-POINTING ARROW
<Ub>    /d032/d032/d037/d168    UP AND DOWN-POINTING ARROW WITH LINE BELOW
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<0U>    /d032/d032/d037/d177    SMILING FACE BLACK
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<LD>    /d032/d032/d037/d195    BOX DRAWINGS HEAVY DOWN AND LEFT
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<UH>    /d032/d032/d037/d201    BOX DRAWINGS HEAVY HORIZONTAL AND UP
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<LB>    /d032/d032/d037/d204    BOX DRAWING SOLID LOWER HALF BLOCK
<FB>    /d032/d032/d037/d205    BOX DRAWING SOLID FULL BLOCK
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<hh>    /d032/d032/d037/d209    BOX DRAWINGS LIGHT HORIZONTAL
<dr>    /d032/d032/d037/d210    BOX DRAWINGS LIGHT DOWN AND RIGHT
<dl>    /d032/d032/d037/d211    BOX DRAWINGS LIGHT DOWN AND LEFT
<ur>    /d032/d032/d037/d212    BOX DRAWINGS LIGHT UP AND RIGHT
<ul>    /d032/d032/d037/d213    BOX DRAWINGS LIGHT UP AND LEFT
<vr>    /d032/d032/d037/d214    BOX DRAWINGS LIGHT VERTICAL AND RIGHT
<vl>    /d032/d032/d037/d215    BOX DRAWINGS LIGHT VERTICAL AND LEFT
<dh>    /d032/d032/d037/d216    BOX DRAWINGS LIGHT HORIZONTAL AND DOWN
<uh>    /d032/d032/d037/d217    BOX DRAWINGS LIGHT HORIZONTAL AND UP
<vh>    /d032/d032/d037/d218    BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
<.S>    /d032/d032/d037/d219    BOX DRAWING LIGHT SHADE (25%)
<:S>    /d032/d032/d037/d220    BOX DRAWING MEDIUM SHADE (50%)
<?S>    /d032/d032/d037/d221    BOX DRAWING DARK SHADE (75%)
<lB>    /d032/d032/d037/d222    BOX DRAWING SOLID LEFT HALF BLOCK
<RB>    /d032/d032/d037/d223    BOX DRAWING SOLID RIGHT HALF BLOCK
<cC>    /d032/d032/d037/d224    CLUB SYMBOL
<cD>    /d032/d032/d037/d225    DIAMOND SYMBOL
<Dr>    /d032/d032/d037/d226    BOX DRAWINGS DOWN HEAVY AND RIGHT LIGHT
<Dl>    /d032/d032/d037/d227    BOX DRAWINGS DOWN HEAVY AND LEFT LIGHT
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<Ur>    /d032/d032/d037/d228    BOX DRAWINGS UP HEAVY AND RIGHT LIGHT
<Ul>    /d032/d032/d037/d229    BOX DRAWINGS UP HEAVY AND LEFT LIGHT
<Vr>    /d032/d032/d037/d230    BOX DRAWINGS VERTICAL HEAVY AND RIGHT LIGHT
<Vl>    /d032/d032/d037/d231    BOX DRAWINGS VERTICAL HEAVY AND LEFT LIGHT
<dH>    /d032/d032/d037/d232    BOX DRAWINGS HORIZONTAL HEAVY AND DOWN LIGHT
<uH>    /d032/d032/d037/d233    BOX DRAWINGS HORIZONTAL HEAVY AND UP LIGHT
<vH>    /d032/d032/d037/d234    BOX DRAWINGS VERTICAL LIGHT AND HORIZONTAL HEAVY
<Ob>    /d032/d032/d037/d235    CIRCLE BULLET EMPTY
<Sb>    /d032/d032/d037/d236    CIRCLE BULLET SOLID
<Sn>    /d032/d032/d037/d237    CIRCLE BULLET NEGATIVE
<Pt>    /d032/d032/d037/d238    PESETA SYMBOL
<NI>    /d032/d032/d037/d239    REVERSED NOT SIGN
<cH>    /d032/d032/d037/d240    HEART SYMBOL
<cS>    /d032/d032/d037/d241    SPADE SYMBOL
<dR>    /d032/d032/d037/d242    BOX DRAWINGS DOWN LIGHT AND RIGHT HEAVY
<dL>    /d032/d032/d037/d243    BOX DRAWINGS DOWN LIGHT AND LEFT HEAVY
<uR>    /d032/d032/d037/d244    BOX DRAWINGS UP LIGHT AND RIGHT HEAVY
<uL>    /d032/d032/d037/d245    BOX DRAWINGS UP LIGHT AND LEFT HEAVY
<vR>    /d032/d032/d037/d246    BOX DRAWINGS VERTICAL LIGHT AND RIGHT HEAVY
<vL>    /d032/d032/d037/d247    BOX DRAWINGS VERTICAL LIGHT AND LEFT HEAVY
<Dh>    /d032/d032/d037/d248    BOX DRAWINGS HORIZONTAL LIGHT AND DOWN HEAVY
<Uh>    /d032/d032/d037/d249    BOX DRAWINGS HORIZONTAL LIGHT AND UP HEAVY
<Vh>    /d032/d032/d037/d250    BOX DRAWINGS VERTICAL HEAVY AND HORIZONTAL LIGHT
<0m>    /d032/d032/d037/d251    MEDIUM CIRCLE EMPTY
<0M>    /d032/d032/d037/d252    MEDIUM CIRCLE SOLID
<Ic>    /d032/d032/d037/d253    MEDIUM CIRCLE NEGATIVE
<SM>    /d032/d032/d037/d254    SERVICE MARK SIGN
<CG>    /d032/d032/d037/d255    CONGRUENCE SIGN
<Ci>    /d032/d032/d038/d037    CIRCLE
<(A>    /d032/d032/d038/d041    ARC SIGN
</>V>   /d032/d032/d038/d046    RIGHTWARDS VECTOR ABOVE
<!<>    /d032/d032/d038/d049    NOT LESS-THAN SIGN
<<*>    /d032/d032/d038/d056    MUCH-LESS-THAN SIGN
<!/>>   /d032/d032/d038/d065    NOT GREATER-THAN SIGN
<*/>>   /d032/d032/d038/d072    MUCH-GREATER-THAN SIGN
<<7>    /d032/d032/d038/d094    CEILING SIGN LEFT
<7<>    /d032/d032/d038/d095    FLOOR SIGN LEFT
</>7>   /d032/d032/d038/d110    CEILING SIGN RIGHT
<7/>>   /d032/d032/d038/d111    FLOOR SIGN RIGHT
<I2>    /d032/d032/d038/d121    DOUBLE INTEGRAL SIGN
<0.>    /d032/d032/d038/d164    DOT IN RING
<HI>    /d032/d032/d038/d177    HAS-AN-IMAGE SIGN
<::>    /d032/d032/d038/d193    PROPORTION SIGN
<FD>    /d032/d032/d038/d209    FORWARD DIAGONAL
<LZ>    /d032/d032/d038/d223    LOZENGE
<BD>    /d032/d032/d038/d225    BACKWARD DIAGONAL
<1R>    /d032/d032/d039/d032    ROMAN NUMERAL ONE
<2R>    /d032/d032/d039/d033    ROMAN NUMERAL TWO
<3R>    /d032/d032/d039/d034    ROMAN NUMERAL THREE
<4R>    /d032/d032/d039/d035    ROMAN NUMERAL FOUR
<5R>    /d032/d032/d039/d036    ROMAN NUMERAL FIVE
<6R>    /d032/d032/d039/d037    ROMAN NUMERAL SIX
<7R>    /d032/d032/d039/d038    ROMAN NUMERAL SEVEN
<8R>    /d032/d032/d039/d039    ROMAN NUMERAL EIGHT
<9R>    /d032/d032/d039/d040    ROMAN NUMERAL NINE
<aR>    /d032/d032/d039/d041    ROMAN NUMERAL TEN
<bR>    /d032/d032/d039/d042    ROMAN NUMERAL ELEVEN
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