

space	A	B	C	D	E	F	G
H	I	J	K	L	M	N	O
P	Q	R	S	T	U	V	W
X	Y	Z	period	a	b	c	d
e	f	g	h	i	j	k	l
m	n	o	p	q	r	s	t
u	v	w	x	y	z	comma	zero
one	two	three	four	five	six	seven	eight
nine	hyphen	plus	asterisk	asciicircum	tilde	slash	backslash
colon	semicolon	less	equal	greater	exclam	question	quotesingle
quotedbl	numbersign	at	dollar	Euro	percent	ampersand	parenleft
parenright	braceleft	bar	braceright	bracketleft	bracketright	quoteleft	quoteright
quotedblleft	quotedblright	quotesingbase	quotedblbase	bullet	underscore	endash	emdash
“	”	,	”	•	—	—	—

macron	logicalnot	trademark	registered	copyright	currency	cent	sterling
̄	¬	™	®	©	₯	¢	£
yen	florin	minus	plusminus	multiply	divide	brokenbar	ellipsis
¥	₣	−	±	×	÷		...
periodcentered	exclamdown	questiondown	degree	ordfeminine	ordmasculine	onesuperior	twosuperior
·	¡	¿	°	ª	º	¹	²
threesuperior	fraction	onequarter	onehalf	threequarters	perthousand	mu	paragraph
³	/	¼	½	¾	‰	μ	¶
section	dagger	daggerdbl	asciitilde	guilsinglleft	guilsinglright	guillemotleft	guillemotright
§	†	‡	~	<	>	«	»
breve	dotaccent	ring	hungarumlaut	ogonek	caron	dotlessi	grave
˘	·	◌	¨	˛	ˇ	ı	`
circumflex	dieresis	acute	cedilla	fi	fl	Thorn	thorn
ˆ	¨	◌	¸	fi	fl	Þ	þ
germandbls	eth	Agrave	Aacute	Acircumflex	Atilde	Adieresis	Aring
ß	ð	À	Á	Â	Ã	Ä	Å
AE	Ccedilla	Eth	Dcroat	Egrave	Eacute	Ecircumflex	Edieresis
Æ	Ç	Ð	Đ	È	É	Ê	Ë
Igrave	Iacute	Icircumflex	Idieresis	Lslash	Ntilde	Ograve	Oacute
Ì	Í	Î	Ï	Ł	Ñ	Ò	Ó
Ocircumflex	Otilde	Odieresis	Oslash	OE	Scaron	Ugrave	Uacute
Ô	Õ	Ö	Ø	Œ	Š	Ù	Ú
Ucircumflex	Udieresis	Ydieresis	Yacute	Zcaron	agrave	aacute	acircumflex
Û	Ü	ÿ	Ý	Ž	à	á	â
atilde	adieresis	aring	ae	cedilla	dcroat	egrave	eacute
ã	ä	å	æ	ç	đ	è	é

ecircumflex	edieresis	igrave	iacute	icircumflex	idieresis	lslash	ntilde
ê	ë	ì	í	î	ï	ł	ñ
ograve	oacute	ocircumflex	otilde	odieresis	oslash	oe	scaron
ò	ó	ô	õ	ö	ø	œ	š
ugrave	uacute	ucircumflex	udieresis	yacute	ydieresis	zcaron	.notdef
ù	ú	û	ü	ý	ÿ	ž	
.null	CR	nbspace	notequal	infinity	lessequal	greaterequal	partialdiff
			≠	∞	≤	≥	∂
summation	product	pi	integral	Ohm	approxequal	increment	lozenge
Σ	Π	π	∫	Ω	≈	Δ	◊
afii61289	estimated	uni2219	Omega	Fraction	radical	uni0394	Pi
ℓ	e	•	Ω	/	√	Δ	Π
Sigma							
Σ							