



600V or less fuses

HRC

non-HRC

other designations	Rectifier	Class T	Class L	Class C	Class J	Class R	Class CC
nicknames			old HRC-L	old HRCII	old HRCI		old HRCI- msc

Midget	Class H	Glass	Misc
10 x38mm	onetime & renewable		

semiconductor, I2t,
ultrafast

code or spec 59

Dimensions (class)

Ampereage (A)

Volts (Vac)

Interrupting (kA)

Speed

various	T	L	C	J	R	CC
1-800A	1-1200A	601-6000A	2-600A	1-600A	1/10-600A	1/10-30A
130-700V	300/600V	600V	600V	600V	250/600V	600V
200	200	200	200	200	200	200
ultra-fast	fast&delay		medium	fast&delay		

13/32 x1.5"	H	various	various
1/10-30A	1-600A	30A max	various
125-600V	250/600V	250V max	various
10-100	10	low	various
fast&delay		various	various

typical application

drives, chargers, AC/DC conversion	metering panels	main fuses, large motors	motor control, transformer, capacitor circuits	distribution, motor control, transformer, capacitor circuits		
L13S L25S L50S L60S L70S	JLLS JLLN	KLLU	2CO 2CC 2CM	JTD JFC JLS	FLSR_id FLNR_id KLNR KLSR IDSR	CCMR KLDR KLKR

p/n example

control citrceuts	distribution, motor control, transformer, capacitor circuits	electronic and other low capacity control circuits	misc.
BLN FLQ KLK FLA FLM	NLKP NLN NLS FLN FLS RLN RLS	312.. 313.. 314.. 235.. 326..	TLO WOO T00 SLC CNL CNN TFCF

Notes: Any fuse can be identified using the 'DAVIS' principle. The CSA/UL 'Class' system pre-sets most of the important fuse qualities. Eg: voltage, interrupting rating, dimensions. Usually, all that is needed is to identify class, amp rating and speed - ie: fast or delay.



Indicates fuses with compatible dimensions.