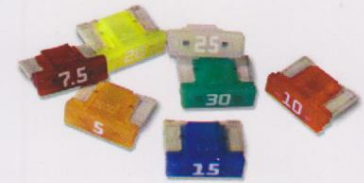


LP MINI BLADE FUSES

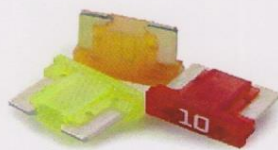
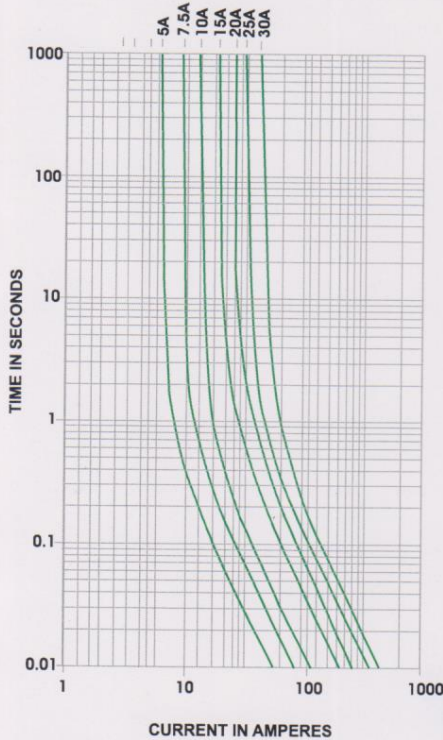
FOR AUTOMOTIVE / ELECTRONICS APPLICATIONS

PROTECTRON

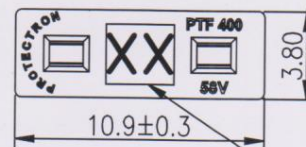
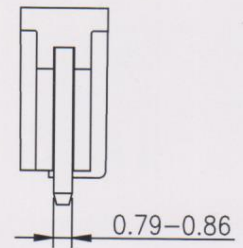
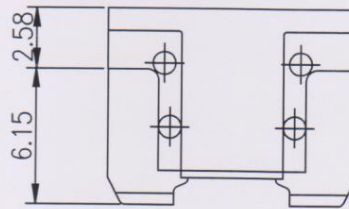
The Low Profile MINI blade fuse has similar performance characteristics as the standard MINI blade fuse. The lower overall height allows for more space and weight savings. The Low Profile MINI fuse is designed to mate with tuning-fork terminals, which provides additional weight and material savings in fuse box designs by eliminating the need for female box terminals.



Average Time Current Curves



Dimensions in mm



Rated Current marking.(White)

Time-Current Characteristics

% of Amperes Rating(A)	Opening Time	
	Min	Max (s)
110	100 hrs	-
135	750 ms	600 s
200	150 ms	5.0 s
350	80 ms	0.25 s
600	30 ms	0.1 s

SPECIFICATION

VOLTAGE RATING 58V

INTERRUPT RATING: 1000A@58VDC

TERMINALS: Ag / Tin plated Zinc alloy

HOUSING MATERIAL: PA66

COMPLIES WITH: ISO 8820-9

ORDERING INFORMATION:

Part Number		Current Rating (Amps)	Housing Color	Rated Voltage (DC)	Nominal Cold Resistance(mΩ)	Minimum Melting I ² T (A ² s)
Tin Plated	Silver Plated					
PTF 400 5A	PTF 400 5A-A	5	Tan	58	17.21	22
PTF 400 7.5A	PTF 400 7.5A-A	7.5	Brown	58	10.65	53
PTF 400 10A	PTF 400 10A-A	10	Red	58	7.59	102
PTF 400 15A	PTF 400 15A-A	15	Blue	58	4.7	198
PTF 400 20A	PTF 400 20A-A	20	Yellow	58	3.35	420
PTF 400 25A	PTF 400 25A-A	25	Natural	58	2.56	613
PTF 400 30A	PTF 400 30A-A	30	Green	58	2.06	1110

NOTE: The fuse characteristics may change depending on the conditions of use

