

Blade Terminal & Special Purpose Fuses

Low Voltage

RoHS MAXI® 42V Fuse Slo-Blo® Type Fuse

- Same performance characteristics as the industry standard MAXI, but modified to work in the 42 volt environment
- Unique design prevents lower rated fuses from being inserted into the circuit
- Backwards compatibility with 12 volt circuits
- Based on proven technology
- Mates with industry standard terminals

ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Ampere Rating	Opening Time
100%	20–80	100 hrs., Min.
135%	20–60	60 sec., Min. ; 1800 sec., Max.
	70–80	60 sec., Min. ; 3600 sec., Max.
200%	20	4 sec., Min. ; 20 sec., Max.
	30	6 sec., Min. ; 30 sec., Max.
	40	8 sec., Min. ; 40 sec., Max.
	50	10 sec., Min. ; 50 sec., Max.
	60	15 sec., Min. ; 60 sec., Max.
350%	70–80	4 sec., Min. ; 60 sec., Max.
	20	.7 sec., Min. ; 2 sec., Max.
	30	1 sec., Min. ; 4 sec., Max.
	40	1.4 sec., Min. ; 5 sec., Max.
	50	1.7 sec., Min. ; 6 sec., Max.
600%	60	2 sec., Min. ; 7 sec., Max.
	70–80	.2 sec., Min. ; 2 sec., Max.
	20	.15 sec., Min. ; 1 sec., Max.
600%	30–60	.20 sec., Min. ; 1 sec., Max.
	70–80	.04 sec., Min. ; .15 sec., Max.

DESIGN STANDARD: SAE (Society of Automotive Engineers) J1888.

PHYSICAL SPECIFICATIONS:

Materials: Body: Plastic
Terminations: Silver-Plated

PATENTED

INTERRUPTING RATING:

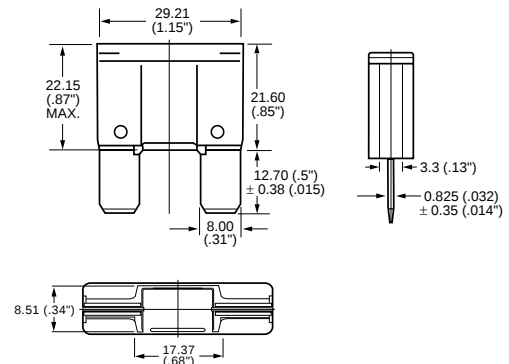
1000A @ 58VDC

ORDERING INFORMATION:

Catalog Number	Ampere Rating (A)	Voltage Rating (VDC)	Body Color Code	Nominal Cold Resistance Ohms	Minimum Melting I ² t (A ² Sec.)
999 020	20	58	Yellow	0.0031	1100
999 025	25	58	Gray	0.0024	2087
999 030	30	58	Green	0.0020	4070
999 035	35	58	Brown	0.0017	6032
999 040	40	58	Orange	0.0014	8450
999 050	50	58	Red	TBD	TBD
999 060	60	58	Blue	TBD	TBD
999 070	70	58	Tan	TBD	TBD
999 080	80	58	Natural	TBD	TBD



Reference Dimensions



Average Time Current Curves

