

Axial Lead and Cartridge Fuses

Designed to IEC Standard

5 x 20 mm Time Lag Fuse (Slo-Blo® Fuse) 215 Series



- Designed to International (IEC) Standards for use globally.
- Meets the IEC 60127-2, Sheet 5 specification for Time Lag Fuses.
- Available in Cartridge and Axial Lead Form.
- Available in ratings of .2 to 12 amperes.
- High breaking capacity.

ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Ampere Rating	Opening Time
150%	.1-6.3	60 minutes, Minimum
	8-12	30 minutes, Minimum
210%	.1-12	30 minutes, Maximum
275%	.1-.8	.25 sec., Min. ; 80 sec. Max.
	1-12	.75 sec., Min. ; 80 sec. Max.
400%	.1-.8	.05 sec., Min. ; 5 sec. Max.
	1-3.15	.095 sec., Min. ; 5 sec. Max.
	4-6.3	.150 sec., Min. ; 5 sec. Max.
1000%	.1-.8	.005 sec., Min. ; .15 sec., Max.
	1-12	.010 sec., Min. ; .15 sec., Max.

AGENCY APPROVALS: Sheet V IEC 60127-2:* SEMKO approved 1A-6.3A. BSI approved 1-6.3A. VDE approved 1A-12A. METI approved 1-12A. Recognized under the Components Program of Underwriters Laboratories and recognized by CSA from 0.5A-12A. K Mark approved 1A-12A.

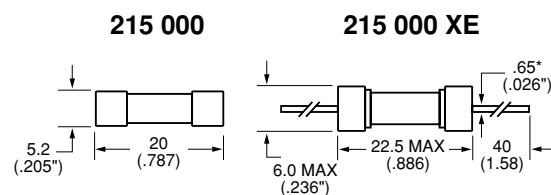
INTERRUPTING RATING: 1500 amperes @ 250VAC, 0.7-0.8 power factor.

ORDERING INFORMATION:

Cartridge Catalog Number	Ampere Rating	Voltage Rating	Nominal Resistance Cold Ohms	Nominal Melting I ² t A ² Sec.
215.200	.200*	250	1.750	0.37
215.250	.250*	250	1.170	0.56
215.315	.315*	250	0.873	1.08
215.400	.400*	250	0.560	1.45
215.500	.500*	250	1.080	0.34
215.630	.630*	250	0.660	0.56
215.800	.800*	250	0.436	0.954
215.001	1	250	0.110	1.05
215 1.25	1.25	250	0.085	2.05
215 01.6	1.6	250	0.0588	3.90
215 002	2	250	0.043	6.95
215 02.5	2.5	250	0.0312	10.65
215 3.15	3.15	250	0.0220	21.2
215 004	4	250	0.0163	38.7
215 005	5	250	0.0125	82.85
215 06.3	6.3	250	0.0099	132.5
215 008	8*	250	0.0078	209.5
215 010	10*	250	0.0060	360.5
215 012	12*	250	0.0055	515.0

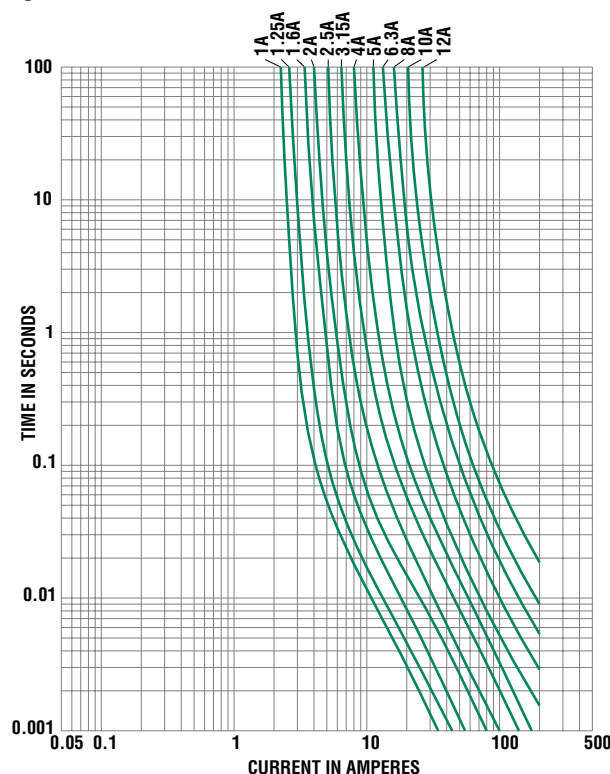
*IEC Standards for 5 x 20mm fuses do not include ratings above 6.3 amperes, but are under consideration.

IEC 60127-2, Sheet 5 does not include ratings below 1 ampere (under consideration by IEC).



*Ratings above 6.3A have 0.8 dia lead

Average Time Current Curves



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AXIAL LEAD AND
CARTRIDGE FUSES