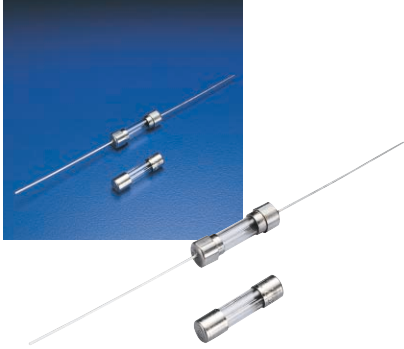


IEC Standard Axial Lead and Cartridge Fuses 5 x 20mm Series



Features

5 x 20mm Fast-Acting Fuses
216 and 217 Series, and
Time Lag Fuses 218 Series:

- Designed to IEC standards for global use
- Meets the IEC 60127-2, Sheet 1 and 2 specification for fast-acting fuses, Sheet 3 specifications for time lag fuses
- Available in cartridge and axial lead form
- Available in ratings of 0.032 to 10A

Specifications

Interrupting Ratings:

- (216 Series) 1500A
- (217/218 Series) 35A or 10 x rated current, whichever is greater

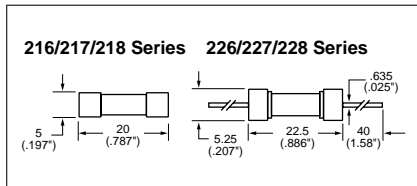
Approvals:

- (216/217/218 Series)
IEC 60127-2/127-2
- Semko approved through 6.3A
- VDE approved .05 to 6.3A
- BSI approved 1A to 6.3A
- UL Recognized/CSA Certified

Electrical Characteristics

	% of Ampere Rating	216/226 Series Opening Time Minimum / Maximum	217/227 Series Opening Time Minimum / Maximum	218/228 Series Opening Time Minimum / Maximum
.032 – .100A	150	60 min. / —	60 min. / —	60 min. / —
	210	— / 30 min.	— / 30 min.	— / 2 min.
	275	0.01 sec. / 2 sec.	0.01 sec. / 5 sec.	0.2 sec. / 10 sec.
	400	0.003 sec. / 0.3 sec.	0.003 sec. / 0.1 sec.	0.04 sec. / 3 sec.
.125 – 6.3A	1000	— / 0.02 sec.	— / 0.02 sec.	0.01 sec. / 0.3 sec.
	150	60 min. / —	60 min. / —	60 min. / —
	210	— / 30 min.	— / 30 min.	— / 2 min.
	275	0.01 sec. / 3 sec.	0.05 sec. / 2 sec.	0.6 sec. / 10 sec.
	400	0.003 sec. / 0.3 sec.	0.01 sec. / 0.3 sec.	0.15 sec. / 3 sec.
	1000	— / 0.02 sec.	— / 0.02 sec.	0.01 sec. / 0.3 sec.

Dimensions



Ordering Information

Ampere Rating	216/226 Series (Fast-Acting)		217/227 Series (Fast-Acting)		218/228 Series (Time Lag)	
	Catalog Number	Nominal Melting I ² t (A ² Sec.)	Catalog Number	Nominal Melting I ² t (A ² Sec.)	Catalog Number	Nominal Melting I ² t (A ² Sec.)
0.032	—	—	217.032	0.000048	218.032	0.00305
0.040	—	—	217.040	0.000074	218.040	0.0055
0.050	216.050	0.00019	217.050	0.00020	218.050	0.0071
0.063	216.063	0.00055	217.063	0.00057	218.063	0.012
0.080	216.080	0.00086	217.080	0.00085	218.080	0.0265
0.100	216.100	0.0033	217.100	0.0034	218.100	0.0495
0.125	216.125	0.0056	217.125	0.0049	218.125	0.150
0.160	216.160	0.0018	217.160	0.011	218.160	0.225
0.200	216.200	0.0045	217.200	0.025	218.200	0.350
0.250	216.250	0.0092	217.250	0.043	218.250	0.555
0.315	216.315	0.015	217.315	0.110	218.315	1.14
0.400	216.400	0.028	217.400	0.130	218.400	1.35
0.500	216.500	0.045	217.500	0.225	218.500	2.90
0.630	216.630	0.097	217.630	0.420	218.630	4.80
0.800	216.800	0.18	217.800	0.870	218.800	1.99
1	216.001	0.19	217.001	1.07	218.001	3.33
1.25	216.1.25	0.49	217.1.25	2.29	218.1.25	5.80
1.6	216.01.6	1.04	217.01.6	4.74	218.01.6	10.61
2	216.002	1.92	217.002	5.88	218.002	14.80
2.5	216.02.5	2.77	217.02.5	9.72	218.02.5	23.85
3.15	216.3.15	7.85	217.3.15	18.2	218.3.15	39.20
4	216.004	15.4	217.004	30.0	218.004	70.95
5	216.005	28.2	217.005	43.9	218.005	114.0
6.3	216.06.3	57.9	217.06.3	64.2	218.06.3	204.0
8	216.008	66.1	217.008	203.5	218.008	350.5
10	216.010	158.5	217.010	223.5	218.010	583.0
15	—	—	—	—	218.015	1441.0

Note: For axial leads in 216, 217, and 218 Series, change catalog numbers from 216 to 226, 217 to 227, and 218 to 228. All fuses listed are rated @ 250 VAC.