



Miniature Fuses

Glass Tube

F

Size
6.3 x 32 mm

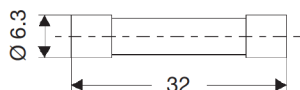
Rated Voltage
250 V

Fast Acting

Standard
DIN VDE 0820-2/4 · IEC 60127-2/4

Rated Current [A]	Part No.	Voltage Drop [mV]	Pre-arcing I ² t _s -value [A ² s]	Rated Breaking Capacity [A]	Power Dissipation [W]	Weight [kg/100]	Pack
0.050	189 000.0.050	9 600	0.0003	35	0.7	0.1	100
0.063	189 000.0.063	6 000	0.0005	35	0.5	0.1	100
0.080	189 000.0.080	5 000	0.0010	35	0.6	0.1	100
0.100	189 000.0.100	4 500	0.0014	35	0.7	0.1	100
0.125	189 000.0.125	4 000	0.0034	35	0.7	0.1	100
0.160	189 000.0.160	3 500	0.007	35	0.8	0.1	100
0.200	189 000.0.200	3 000	0.013	35	0.9	0.1	100
0.250	189 000.0.250	3 000	0.022	35	1.0	0.1	100
0.315	189 000.0.315	2 500	0.054	35	1.1	0.1	100
0.400	189 000.0.400	2 500	0.11	35	1.2	0.1	100
0.500	189 000.0.500	1 900	0.21	35	1.3	0.1	100
0.630	189 000.0.630	400	0.26	35	0.4	0.1	100
0.800	189 000.0.800	350	0.57	35	0.4	0.1	100
1	189 000.1	300	1.1	35	0.5	0.1	100
1.25	189 000.1.25	300	2.0	35	0.6	0.1	100
1.6	189 000.1.6	300	3.3	35	0.7	0.1	100
2	189 000.2	250	6.2	35	0.8	0.1	100
2.5	189 000.2.5	220	13	35	0.9	0.1	100
3.15	189 000.3.15	200	24	35	1.1	0.1	100
4	189 000.4	200	40	40	1.3	0.1	100
5	189 000.5	180	80	50	1.4	0.1	100
6.3	189 000.6.3	170	150	63	1.6	0.1	100
8 ¹	189 000.8	160	240	80	2.0	0.1	100
10 ¹	189 000.10	150	500	100	2.3	0.1	100
12.5 ¹	189 000.12.5	140	650	125	2.5	0.1	100
16 ¹	189 000.16	130	1 250	160	2.8	0.1	100
20 ¹	189 000.20	130	1 600	200	4.0	0.1	100

¹ Consideration should be given to heat dissipation.



Pre-Arcing Time Limits

Rated Current	1.15 I _n	2.0 I _n	2.75 I _n	4 I _n	10 I _n
50 mA			2 ms	1 ms	
100 mA			200 ms	30 ms	< 5 ms
125 mA	< 1 h	< 20 s	20 ms	8 ms	
10 A			1.5 s	400 ms	< 80 ms

