



Miniature Fuses
For Short Circuit Protection Ceramic Tube

aR (FF)

Size **6.3 x 32 mm** Rated Voltage **1000 V** **Very Fast Acting** Standard

Rated Current [A]	Part No.	Voltage Drop [mV]	Pre-arcing I ² ts-value [A ² s]	Rated Breaking Capacity [kA]	Power Dissipation [W]	Weight [kg/100]	Pack
0.315	70 172 40.0.315	700	0.035	50	0.3	0.12	100
0.400	70 172 40.0.400	650	0.07	50	0.3	0.12	100
0.500	70 172 40.0.500	650	0.15	50	0.4	0.12	100
0.630	70 172 40.0.630	650	0.15	50	0.5	0.12	100
0.800	70 172 40.0.800	600	0.32	50	0.5	0.12	100
1	70 172 40.1	750	0.32	50	0.8	0.12	100
1.6	70 172 40.1.6	650	0.31	50	1.1	0.12	100
2	70 172 40.2	650	0.64	30	1.4	0.12	100

Pre-Arcing Time Limits

Rated Current	1.5 I _n	2.1 I _n	2.75 I _n	4 I _n	10 I _n
315 mA	> 1 h	-	-	< 60 ms	< 6 ms
800 mA				< 6 ms	
1 A	> 1 h	-	-	1 ms	< 6 ms
2 A				25 ms	

