



MINIATURE FUSES
CERAMIC TUBE

F

Size **6.3 x 32 mm** Rated voltage **500 V** **fast acting** Standard **not standardized**

Rated current	Part No.	Voltage drop mV	Pre-arcing I ² ts-value A ² s	Rated breaking capacity	Power dissipation W	UR	Weight (kg/100)	Pack
160 mA	189 020	7000	0.0015	1500 A *	2.5		0.24	100
200 mA	189 020	6500	0.0035	1500 A *	2.9		0.24	100
250 mA	189 020	6000	0.0085	1500 A *	3.4		0.24	100
315 mA	189 020	1000	0.025	1500 A *	0.9		0.24	100
400 mA	189 020	900	0.045	1500 A *	1.0		0.24	100
500 mA	189 020	800	0.09	1500 A *	1.1		0.24	100
630 mA	189 020	700	0.15	1500 A *	1.3		0.24	100
800 mA	189 020	600	0.3	1500 A *	1.4		0.24	100
1 A	189 020	400	0.4	50 kA **	1.2	✓	0.24	100
1.25 A	189 020	300	0.8	50 kA **	1.3	✓	0.24	100
1.6 A	189 020	300	1.5	50 kA **	1.4	✓	0.24	100
2 A	189 020	280	2.5	50 kA **	1.6	✓	0.24	100
2.5 A	189 020	260	5	50 kA **	1.8	✓	0.24	100
3.15 A	189 020	240	9	50 kA **	2.3	✓	0.24	100
4 A	189 020	220	18	50 kA **	2.6	✓	0.24	100
5 A	189 020	190	40	50 kA **	2.9	✓	0.24	100
6.3 A	189 020	170	80	50 kA **	3.2	✓	0.24	100
8 A ¹	189 020	160	150	1500 A *	3.7		0.24	100
10 A ¹	189 020	150	240	1500 A *	4.0		0.24	100
12.5 A ¹	189 020	140	500	1500 A *	5.5		0.24	100
16 A ¹	189 020	130	920	1500 A *	6.5		0.24	100

Size **6.3 x 32 mm** Rated voltage **440 V** **fast acting** Standard **not standardized**

Rated current	Part No.	Voltage drop mV	Pre-arcing I ² ts-value A ² s	Rated breaking capacity	Power dissipation W	UR	Weight (kg/100)	Pack
20 A ¹	189 020	120	1500	1500 A	8.4		0.24	100
25 A ¹	189 020	110	3100	1500 A	11		0.24	100

¹ Consideration should be given to heat dissipation.

* @ 500 V AC

** @ 500 V AC and 20 kA @ 500 V DC approved