Cartridge Fuses





JCASE® Cartridge Fuses

JCASE® Cartridge Fuses Rated 32V

The JCASE® is a cartridge style fuse with female terminal design. JCASE® provides both increased time delay and low voltage drop to protect high current circuits. JCASE® has the ability to handle inrush currents.

Specifications

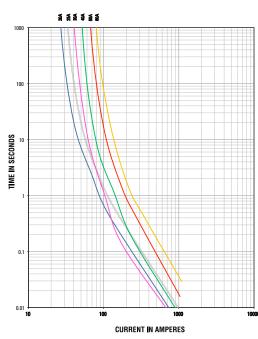
Voltage Rating: 32 VDC Interrupting Rating: 1000A @ 32 VDC Operating Temperature Range: -40°C to + 125°C Housing Material: PA-GF13HS PA-GF13 Housing Material (60A): Cover Material:

Insertion Force: 53N max. (12 lb.) **Extraction Force:** 9N min. (2 lb.) SAE 2741, ISO 8820-4 Complies with:



RoHS

Time-Current Characteristic Curves



Ordering Information

Time-Current Characteristics

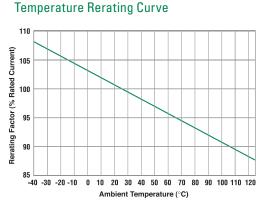
Part Number	Package Size	% of Rating	Opening Time Min / Max (s)	
0495xxx.ZXA	2200	110	360,000 s / —	
0495xxx.UXA	500	135	60 s / 1800 s	
0495xxx.TXA	10	200	4 s / 60 s	
		350	0.200 s / 7 s	
atings		600	0.040 s / 1 s	

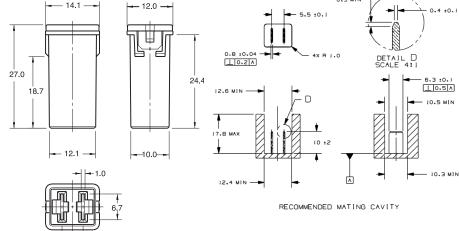
Ratings

Current Rating (A)	Housing Material Color	Typ. Voltage Drop (mV)	Cold Resistance $(m\Omega)$	l²t (A²s)
20		106	4.29	1750
25		101	3.28	3220
30		91	2.12	1480
40		87	1.30	3650
50		88	0.99	8750
60		87	0.76	19500
	(A) 20 25 30 40 50	(A) Material Color 20	(A) Material Color (mV) 20 106 25 101 30 91 40 87 50 88	(A) Material Color (mV) (mΩ) 20 106 4.29 25 101 3.28 30 91 2.12 40 87 1.30 50 88 0.99

Dimensions

Dimensions in mm





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