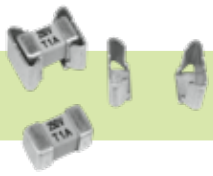
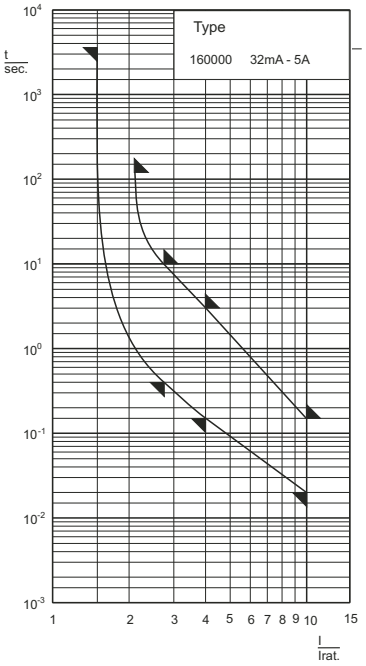
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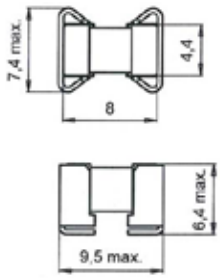
c UL us E167295



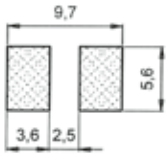
Zeit/Strom-Kennlinien
Time-Current Characteristics



Abmessungen
Dimensions



Empfohlene Anschlussflächen
Recommended pad layout



Aufbau / Construction

Isolierkörper / insulating body	Keramikrohr undurchsichtig / ceramic tube non-transparent
Kontaktkappen / contact caps	Messing, versilbert / brass, silver-plated
Sicherungs Clip / Fuse Clip	Bronze verzinnt / bronze, tin plated
Lötwärmebeständigkeit / resistance to soldering heat:	260 °C, 10 s (nach IEC 60068/ to IEC 60068)

Schmelzzeitgrenzwerte / Fusing time limits

Bemessungsstrom Rated Current	1,5 I_n		2,1 I_n		2,75 I_n		4 I_n		10 I_n	
	min.		max.		min.		max.		min.	
32 mA - 5 A	1 h		2 min		400 ms		10 s		150 ms	
	3 s		20 ms		150 ms					

IEC 60127	**4,5 x 8 mm**	250 V	T träge time-lag

Artikel-Nr. Article-no.	Bemessungs-strom Rated Current	Bemessungs-Ausschaltvermögen Rated Breaking Capacity	Spannungsfall Voltage Drop	Leistungsabgabe Power Dissipation (@1,5 I_n)	Schmelzintegral I^2t_s Value	Approbationen Approvals
			mV	mW	A^2s	UL rec.
160500.0,032	32 mA	100 A @ AC 250 V [2]	1150	125	0,014	✓[1]
160500.0,04	40 mA	100 A @ AC 250 V [2]	860	150	0,013	✓[1]
160500.0,05	50 mA	100 A @ AC 250 V [2]	800	155	0,013	✓[1]
160500.0,063	63 mA	100 A @ AC 250 V [2]	580	160	0,02	✓[1]
160500.0,08	80 mA	100 A @ AC 250 V [2]	480	165	0,035	✓[1]
160500.0,1	100 mA	100 A @ AC 250 V [2]	350	170	0,06	✓[1]
160500.0,125	125 mA	100 A @ AC 250 V [2]	300	180	0,12	✓[1]
160500.0,16	160 mA	100 A @ AC 250 V [2]	280	190	0,21	✓[1]
160500.0,2	200 mA	100 A @ AC 250 V [2]	260	200	0,32	✓[1]
160500.0,25	250 mA	100 A @ AC 250 V [2]	240	220	0,5	✓[1]
160500.0,315	315 mA	100 A @ AC 250 V [3]	220	250	0,8	✓[1]
160500.0,4	400 mA	100 A @ AC 250 V [3]	200	280	1,1	✓[1]
160500.0,5	500 mA	100 A @ AC 250 V [3]	190	310	1,8	✓[1]
160500.0,63	630 mA	100 A @ AC 250 V [3]	180	360	3,2	✓[1]
160500.0,8	800 mA	100 A @ AC 250 V [3]	160	430	5,2	✓[1]
160500.1	1 A	100 A @ AC 250 V [3]	140	500	6,8	✓[1]
160500.1,25	1,25 A	100 A @ AC 250 V [3]	130	600	12	✓[1]
160500.1,6	1,6 A	100 A @ AC 250 V [3]	120	730	22	✓[1]
160500.2	2 A	100 A @ AC 250 V [3]	100	870	30	✓[1]
160500.2,5	2,5 A	100 A @ AC 250 V [3]	100	1000	46	✓[1]
160500.3,15	3,15 A	100 A @ AC 250 V [3]	100	1200	80	✓[1]
160500.4	4 A	100 A @ AC 250 V [3]	100	1400	130	✓[1]

[1] 100A @ AC 250V und/and 100 A @ DC 72 V mit/with UL rec.
[2] 1500 A @ DC 24V und/and 100 A @ DC 125 V
[3] 1500 A @ DC 24V

Type	Abk. Abbr.	Beschreibung Description

Änderungen vorbehalten
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