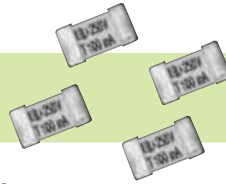
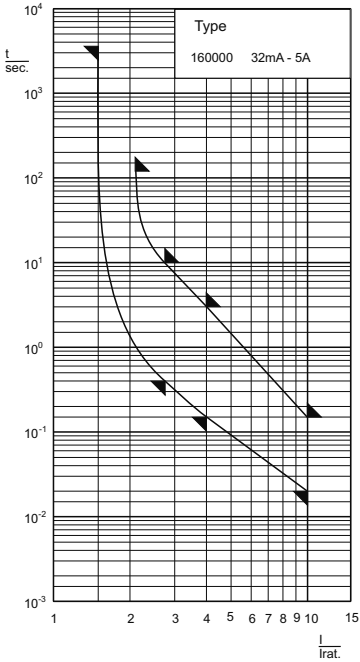


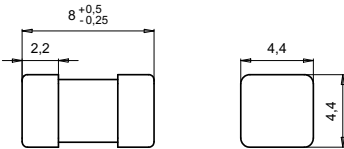
Type
160000



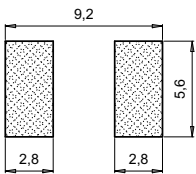
Zeit/Strom-Kennlinien
Time-Current Characteristics



Abmessungen
Dimensions



Empfohlene Anschlussflächen
Recommended pad layout



Aufbau / Construction

Isolierkörper / insulating body

Kontaktkappen / contact caps

Lötwärmebeständigkeit /
resistance to soldering heat:

Keramikrohr undurchsichtig /
ceramic tube non-transparent
Messing, versilbert / brass, silver-plated

260 °C, 10 s (Lötbad / solder bath)
(nach IEC 60068-2-58 / to IEC 60068-2-58)

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.	max.	min.	max.	min.	max.
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.	Bemessungsstrom Rated Current	Bemessungs-Ausschaltvermögen Rated Breaking Capacity	Spannungsfall Voltage Drop	Leistungsabgabe Power Dissipation (@1,5 I _n)	Schmelzintegral I ² t _s Value	Approbationen Approvals
			mV	mW	A ² s	UL rec.
160000.0,032	32 mA	100 A @ AC 250 V ²⁾	1150	125	0,014	✓ ¹⁾
160000.0,04	40 mA	100 A @ AC 250 V ²⁾	860	150	0,013	✓ ¹⁾
160000.0,05	50 mA	100 A @ AC 250 V ²⁾	800	155	0,013	✓ ¹⁾
160000.0,063	63 mA	100 A @ AC 250 V ²⁾	580	160	0,02	✓ ¹⁾
160000.0,08	80 mA	100 A @ AC 250 V ²⁾	480	165	0,035	✓ ¹⁾
160000.0,1	100 mA	100 A @ AC 250 V ²⁾	350	170	0,06	✓ ¹⁾
160000.0,125	125 mA	100 A @ AC 250 V ²⁾	300	180	0,12	✓ ¹⁾
160000.0,16	160 mA	100 A @ AC 250 V ²⁾	280	190	0,21	✓ ¹⁾
160000.0,2	200 mA	100 A @ AC 250 V ²⁾	260	200	0,32	✓ ¹⁾
160000.0,25	250 mA	100 A @ AC 250 V ²⁾	240	220	0,5	✓ ¹⁾
160000.0,315	315 mA	100 A @ AC 250 V ³⁾	220	250	0,8	✓ ¹⁾
160000.0,4	400 mA	100 A @ AC 250 V ³⁾	200	280	1,1	✓ ¹⁾
160000.0,5	500 mA	100 A @ AC 250 V ³⁾	190	310	1,8	✓ ¹⁾
160000.0,63	630 mA	100 A @ AC 250 V ³⁾	180	360	3,2	✓ ¹⁾
160000.0,8	800 mA	100 A @ AC 250 V ³⁾	160	430	5,2	✓ ¹⁾
160000.1	1 A	100 A @ AC 250 V ³⁾	140	500	6,8	✓ ¹⁾
160000.1,25	1,25 A	100 A @ AC 250 V ³⁾	130	600	12	✓ ¹⁾
160000.1,6	1,6 A	100 A @ AC 250 V ³⁾	120	730	22	✓ ¹⁾
160000.2	2 A	100 A @ AC 250 V ³⁾	100	870	30	✓ ¹⁾
160000.2,5	2,5 A	100 A @ AC 250 V ³⁾	100	1000	46	✓ ¹⁾
160000.3,15	3,15 A	100 A @ AC 250 V ³⁾	100	1200	80	✓ ¹⁾
160000.4	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
160000	-	100 Stück / pieces (5 Gurtabschnitte/tape sections von/of 20 Stück/pieces.)
	GT	1.500 Stück gegurtet / 1.500 pieces on tape
z.B./ e.g.	160000.0,5GT	