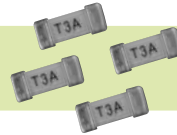
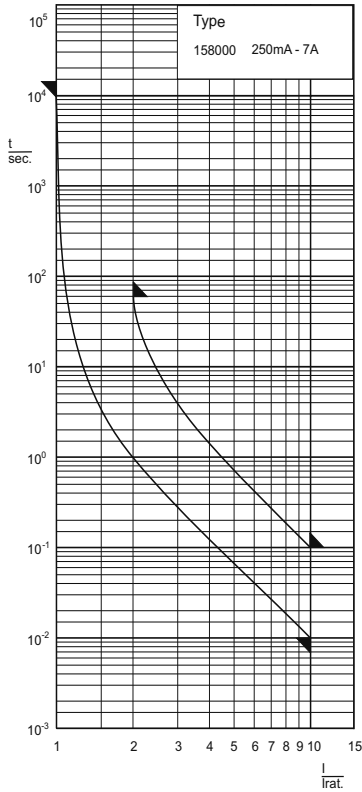


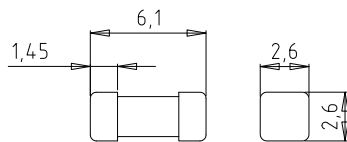
Type
158000



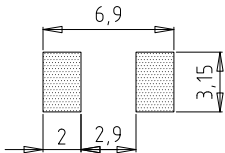
Zeit/Strom-Kennlinien
Time-Current Characteristics



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 (nach IEC 60068 / to IEC 60068)

Schmelzeitgrenzwerte / Fusing time limits

Bemessungsstrom Rated Current	1 I _n		2 I _n		2,75 I _n		4 I _n		10 I _n	
	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.
250 mA - 7 A	4 h	60 s	-	-	-	-	-	-	10 ms	100 ms

UL 248-14 CSA C22.2 No. 248.14	2,6 x 6,1 mm	125 V	T träge time-lag
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Artikel-Nr. Article-no.	Bemessungs- strom Rated Current	Bemessungs- Ausschaltvermögen Rated Breaking Capacity	Spannungsfall Voltage Drop	Kaltwiderstand Cold Resistance	Schmelz- integral I ² t ₉₀ Value	Approbationen Approvals
			mV	mΩ	A ² s	UL rec.
158000.0,25	250 mA	50 A @ AC/DC 125 V ¹⁾	280	900	0,08	✓ ¹⁾
158000.0,315	315 mA	50 A @ AC/DC 125 V ¹⁾	260	700	0,16	✓ ¹⁾
158000.0,375	375 mA	50 A @ AC/DC 125 V ¹⁾	230	500	0,35	✓ ¹⁾
158000.0,4	400 mA	50 A @ AC/DC 125 V ¹⁾	220	450	0,35	✓ ¹⁾
158000.0,5	500 mA	50 A @ AC/DC 125 V ¹⁾	200	300	1,0	✓ ¹⁾
158000.0,63	630 mA	50 A @ AC/DC 125 V ¹⁾	200	200	1,4	✓ ¹⁾
158000.0,75	750 mA	50 A @ AC/DC 125 V ¹⁾	190	170	1,5	✓ ¹⁾
158000.0,8	800 mA	50 A @ AC/DC 125 V ¹⁾	170	140	1,5	✓ ¹⁾
158000.1	1 A	50 A @ AC/DC 125 V ¹⁾	150	120	4,0	✓ ¹⁾
158000.1,25	1,25 A	50 A @ AC/DC 125 V ¹⁾	150	90	4,6	✓ ¹⁾
158000.1,5	1,5 A	50 A @ AC/DC 125 V ¹⁾	130	60	4,8	✓ ¹⁾
158000.1,6	1,6 A	50 A @ AC/DC 125 V ¹⁾	130	55	4,8	✓ ¹⁾
158000.2	2 A	50 A @ AC/DC 125 V ¹⁾	120	45	8,6	✓ ¹⁾
158000.2,5	2,5 A	50 A @ AC/DC 125 V ¹⁾	120	30	16	✓ ¹⁾
158000.3	3 A	50 A @ AC/DC 125 V ¹⁾	110	23	24	✓ ¹⁾
158000.3,15	3,15 A	50 A @ AC/DC 125 V ¹⁾	100	20	24	✓ ¹⁾
158000.3,5	3,5 A	50 A @ AC/DC 125 V ¹⁾	100	18	38	✓ ¹⁾
158000.4	4 A	50 A @ AC/DC 125 V ¹⁾	100	15	44	✓ ¹⁾
158000.5	5 A	50 A @ AC/DC 125 V ¹⁾	90	11	77	✓ ¹⁾
158000.6,3	6,3 A	50 A @ AC/DC 125 V ¹⁾	80	8	130	✓ ¹⁾
158000.7	7 A	50 A @ AC 125 V	90	8	130	

¹⁾ 50 A @ AC 125 V und/and 50 A @ DC 65 V mit/with UL rec.

Type	Abk. Abbr.	Beschreibung Description
158000	-	100 Stück / pieces
	GT	1.500 Stück gegurtet / 1.500 pieces on tape
z.B./ e.g.	158000.2,5GT	