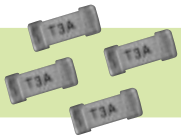
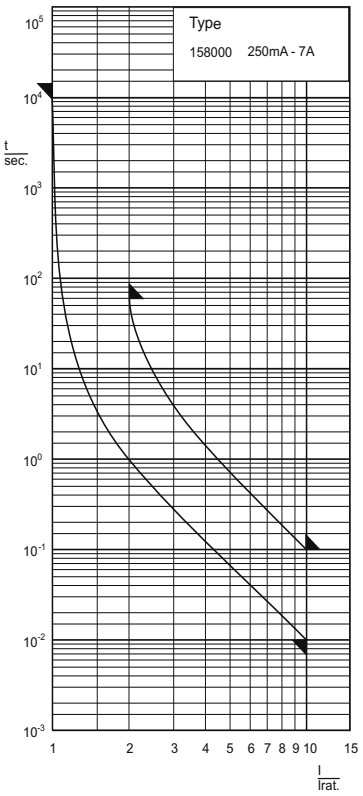
Type 158000

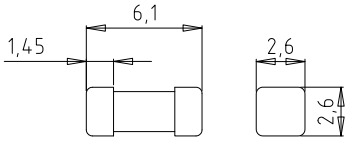
E167295



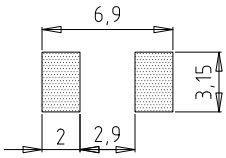
Zeit/Strom-Kennlinien
Time-Current Characteristics



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
Lötwärmebeständigkeit / resistance to soldering heat:	260 °C, 10 s (nach IEC 60068 / to IEC 60068)

Schmelzzeitgrenzwerte / 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.
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

Artikel-Nr. Article-no.	Bemessungs-strom Rated Current	Bemessungs-Ausschaltvermögen Rated Breaking Capacity	Spannungsfall Voltage Drop	Kaltwiderstand Cold Resistance	Schmelz-integral I^2t_s Value	Approbationen Approvals
			mV	mΩ	A^2s	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 (5 Gurtabschnitte/tape sections von/of 20 Stück/pieces.)
	GT	1.500 Stück gegurtet / 1.500 pieces on tape
z.B./ e.g.	158000.2,5GT	

Änderungen vorbehalten

© 2018-06 SIBA GmbH • www.siba.de • info@siba.de