



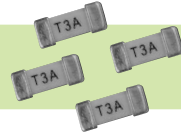
**HESTORE.HU**

elektronikai alkatrész áruház

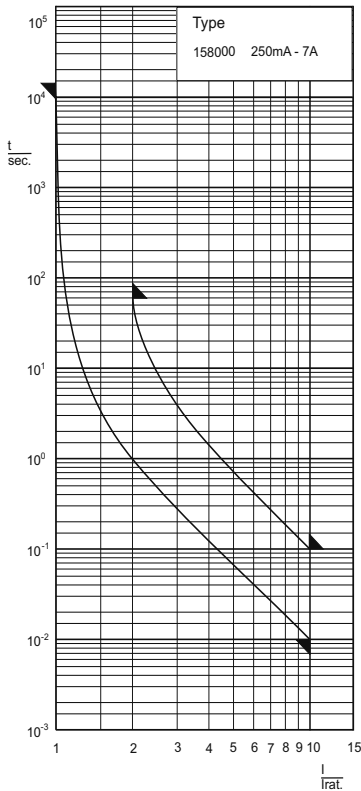
**EN:** This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at [www.hestore.hu](http://www.hestore.hu).

Type  
**158000**



Zeit/Strom-Kennlinien  
Time-Current Characteristics



**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)

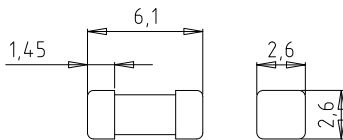
**Schmelzeitgrenzwerte / Fusing time limits**

Bemessungsstrom Rated Current	1 I <sub>n</sub>		2 I <sub>n</sub>		2,75 I <sub>n</sub>		4 I <sub>n</sub>		10 I <sub>n</sub>	
	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.
250 mA - 7 A	4 h	60 s	-	-	-	-	-	-	10 ms	100 ms

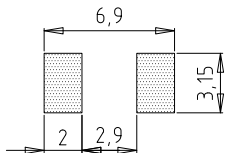
UL 248-14 CSA C22.2 No. 248.14	<b>2,6 x 6,1 mm</b>	125 V	T träge time-lag
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Artikel-Nr. Article-no.	Bemessungs- strom Rated Current	Bemessungs- Ausschaltvermögen Rated Breaking Capacity	Spannungsfall Voltage Drop	Kaltwiderstand Cold Resistance	Schmelz- integral I <sup>2</sup> t <sub>s</sub> Value	Approbationen Approvals
			mV	mΩ	A <sup>2</sup> s	UL rec.
158000,0,25	250 mA	50 A @ AC/DC 125 V	280	900	0,08	✓
158000,0,315	315 mA	50 A @ AC/DC 125 V	260	700	0,16	✓
158000,0,375	375 mA	50 A @ AC/DC 125 V	230	500	0,35	✓
158000,0,4	400 mA	50 A @ AC/DC 125 V	220	450	0,35	✓
158000,0,5	500 mA	50 A @ AC/DC 125 V	200	300	1,0	✓
158000,0,63	630 mA	50 A @ AC/DC 125 V	200	200	1,4	✓
158000,0,75	750 mA	50 A @ AC/DC 125 V	190	170	1,5	✓
158000,0,8	800 mA	50 A @ AC/DC 125 V	170	140	1,5	✓
158000,1	1 A	50 A @ AC/DC 125 V	150	120	4,0	✓
158000,1,25	1,25 A	50 A @ AC/DC 125 V	150	90	4,6	✓
158000,1,5	1,5 A	50 A @ AC/DC 125 V	130	60	4,8	✓
158000,1,6	1,6 A	50 A @ AC/DC 125 V	130	55	4,8	✓
158000,2	2 A	50 A @ AC/DC 125 V	120	45	8,6	✓
158000,2,5	2,5 A	50 A @ AC/DC 125 V	120	30	16	✓
158000,3	3 A	50 A @ AC/DC 125 V	110	23	24	✓
158000,3,15	3,15 A	50 A @ AC/DC 125 V	100	20	24	✓
158000,3,5	3,5 A	50 A @ AC/DC 125 V	100	18	38	✓
158000,4	4 A	50 A @ AC/DC 125 V	100	15	44	✓
158000,5	5 A	50 A @ AC/DC 125 V	90	11	77	✓
158000,6,3	6,3 A	50 A @ AC/DC 125 V	80	8	130	✓
158000,7	7 A	50 A @ AC/DC 125 V	90	8	130	✓

Abmessungen  
Dimensions



Empfohlene Anschlussflächen  
Recommended pad layout



Type	Abk. Abbr.	Beschreibung Description
158000	-	100 Stück / pieces
	GT	1.000 Stück gegurtet / 1.000 pieces on tape
z.B./ e.g.	158000,2,5GT	