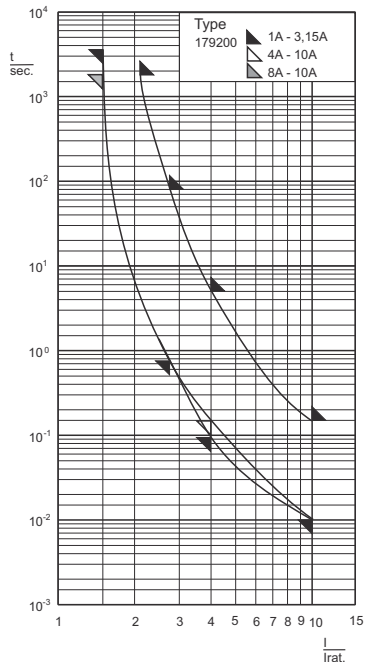
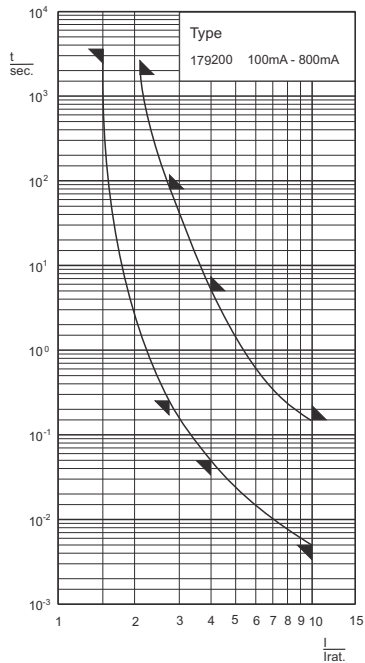
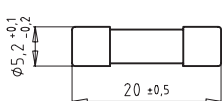


**Type
179200**

**Zeit/Strom-Kennlinien
Time-Current Characteristics**

**Abmessungen
Dimensions**

Aufbau / Construction

Keramikrohr / ceramic tube

Kontaktkappen / end caps

Verpackung / Packing

100 Stück / pieces (10 x 10)

1000 Stück Industrieverpackung / pieces industrial packs (IP)

2000 Stück T&R als SMD Version / as SMD version

 undurchsichtig / non transparent
mit Löschmittelfüllung / with filling

Messing, vernickelt / brass, nickel-plated

Schmelzeitgrenzwerte / 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.
100 mA - 800 mA	1 h	30 min	200 ms	80 s	50 ms	5 s	5 ms	150 ms		
1 A - 3,15 A	1 h	30 min	750 ms	80 s	95 ms	5 s	10 ms	150 ms		
4 A - 6,3 A	1 h	30 min	750 ms	80 s	150 ms	5 s	10 ms	150 ms		
8 A - 10 A	30 min	30 min	750 ms	80 s	150 ms	5 s	10 ms	150 ms		

IEC 60127-2/5 EN 60127-2/5 VDE 0820-2/5	5 x 20 mm	250V	T träge time-lag
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Bemessungs- strom Rated Current	Bemessungs- Ausschaltvermögen Rated Breaking Capacity	Spannungsfall Voltage Drop	Leistungsabgabe Power Dissipation (@1,0 I _n)	Schmelzintegral I²t ₉₀ Value	Approbationen Approvals		
		mV	W	A²s	Semko	VDE	UL rec.
100 mA	1500 A @ AC 250 V ¹⁾	2300	0,6	0,02			
125 mA	1500 A @ AC 250 V ¹⁾	2200	0,8	0,045			
160 mA	1500 A @ AC 250 V ¹⁾	2100	0,9	0,08			
200 mA	1500 A @ AC 250 V ¹⁾	1800	0,9	0,14			
250 mA	1500 A @ AC 250 V ¹⁾	1500	1,0	0,25			
315 mA	1500 A @ AC 250 V ¹⁾	1000	1,0	0,45			
400 mA	1500 A @ AC 250 V ¹⁾	850	1,0	0,8			
500 mA	1500 A @ AC 250 V ¹⁾	350	0,4	0,35			
630 mA	1500 A @ AC 250 V ¹⁾	300	0,4	0,6			
800 mA	1500 A @ AC 250 V ¹⁾	300	0,6	1,0			
1 A ³⁾	1500 A @ AC 250 V ¹⁾	250	0,8	1,5	✓	✓	✓
1,25 A ³⁾	1500 A @ AC 250 V ¹⁾	200	0,8	3,1	✓	✓	✓
1,6 A ³⁾	1500 A @ AC 250 V ¹⁾	150	0,8	6,1	✓	✓	✓
2 A ³⁾	1500 A @ AC 250 V ¹⁾	130	0,8	5,2	✓	✓	✓
2,5 A ³⁾	1500 A @ AC 250 V ¹⁾	110	0,9	10	✓	✓	✓
3,15 A ³⁾	1500 A @ AC 250 V ¹⁾	100	1,0	20	✓	✓	✓
4 A ³⁾	1500 A @ AC 250 V ¹⁾	90	1,1	37	✓	✓	✓
5 A	1500 A @ AC 250 V ¹⁾	90	1,3	72	✓	✓	✓
6,3 A	1500 A @ AC 250 V ¹⁾	90	1,6	130	✓	✓	✓
8 A	1500 A @ AC 250 V ¹⁾	90	2,0	230			✓
10 A	1500 A @ AC 250 V ¹⁾	90	2,5	370			✓
12,5 A ²⁾	1500 A @ AC 250 V	70	3,1	630			
16 A ²⁾	1500 A @ AC 250 V	70	3,9	1500			

¹⁾ cosφ = 0,7-0,8

²⁾ zusätzlich lieferbare Bemessungsströme / non-standard ratings also available

³⁾ ULrec: 1500 A @DC 300 V, L/R = res.