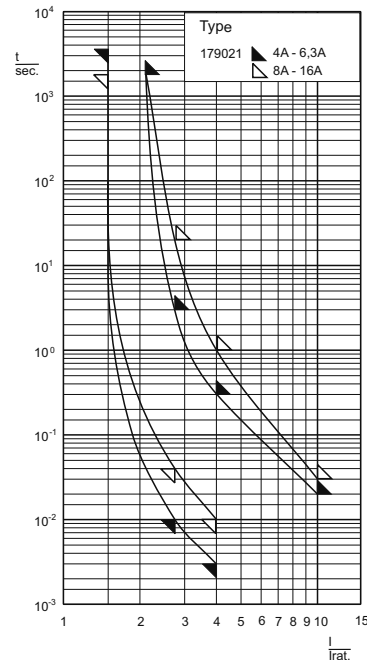
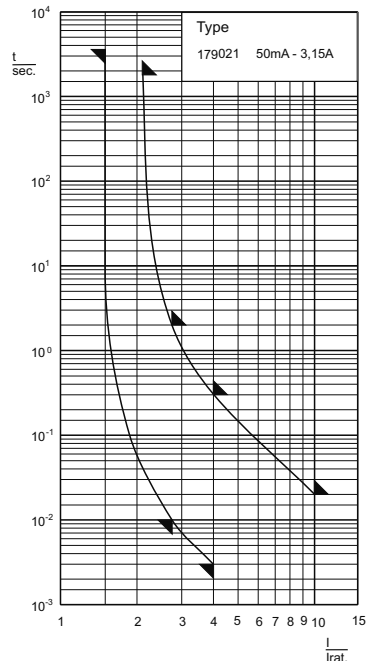


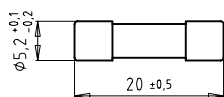
Type
179021



Zeit/Strom-Kennlinien
Time-Current Characteristics



Abmessungen
Dimensions



Aufbau / Construction

Keramikrohr / ceramic tube

undurchsichtig / non transparent

Kontaktkappen / end caps

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.
500 mA - 3,15 A	1 h	30 min	10 ms	2 s	3 ms	300 ms	-	-	-	20 ms
4 - 6,3 A	1 h	30 min	10 ms	3 s	3 ms	300 ms	-	-	-	20 ms
8 - 16 A	30 min	30 min	40 ms	20 s	10 ms	1 s	-	-	-	30 ms

IEC 60127-2/1 EN 60127-2/1 VDE 0820-2/1	5 x 20 mm	250 V	F flink quick acting
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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 ₉₀ Value	Approbationen Approvals
			mV	W	A ² s	Semko UL rec.
179021.0,05	50 mA	1500 A @ AC 250 V ¹⁾	4000	0,5	0,00022	✓ *
179021.0,063	63 mA	1500 A @ AC 250 V ¹⁾	3900	0,6	0,00037	✓ *
179021.0,08	80 mA	1500 A @ AC 250 V ¹⁾	3200	0,7	0,00073	✓ *
179021.0,1	100 mA	1500 A @ AC 250 V ¹⁾	2600	0,8	0,0011	✓ *
179021.0,125	125 mA	1500 A @ AC 250 V ¹⁾	360	0,2	0,01	✓ *
179021.0,16	160 mA	1500 A @ AC 250 V ¹⁾	320	0,2	0,02	✓ *
179021.0,2	200 mA	1500 A @ AC 250 V ¹⁾	290	0,2	0,04	✓ *
179021.0,25	250 mA	1500 A @ AC 250 V ¹⁾	280	0,3	0,07	✓ *
179021.0,315	315 mA	1500 A @ AC 250 V ¹⁾	230	0,3	0,17	✓ *
179021.0,4	400 mA	1500 A @ AC 250 V ¹⁾	650	0,9	0,07	✓ *
179021.0,5	500 mA	1500 A @ AC 250 V ¹⁾	600	1,0	0,23	✓ *
179021.0,63	630 mA	1500 A @ AC 250 V ¹⁾	550	1,1	0,31	✓ *
179021.0,8	800 mA	1500 A @ AC 250 V ¹⁾	500	1,3	0,47	✓ *
179021.1	1 A	1500 A @ AC 250 V ¹⁾	450	1,4	0,25	✓ *
179021.1,25	1,25 A	1500 A @ AC 250 V ¹⁾	400	1,6	0,39	✓ *
179021.1,6	1,6 A	1500 A @ AC 250 V ¹⁾	350	1,8	0,45	✓ *
179021.2	2 A	1500 A @ AC 250 V ¹⁾	320	2,0	0,88	✓ *
179021.2,5	2,5 A	1500 A @ AC 250 V ¹⁾	270	2,1	1,2	✓ *
179021.3,15	3,15 A	1500 A @ AC 250 V ¹⁾	220	2,2	4,0	✓ *
179021.4	4 A	1500 A @ AC 250 V ¹⁾	180	2,3	10	✓ *
179021.5	5 A	1500 A @ AC 250 V ¹⁾	150	2,4	19	✓ *
179021.6,3	6,3 A	1500 A @ AC 250 V ¹⁾	130	2,6	32	✓ *
179021.8	8 A	1500 A @ AC 250 V ¹⁾	100	2,8	120	✓ *
179021.10	10 A	1500 A @ AC 250 V ¹⁾	100	3,0	190	✓ *
179021.12,5	12,5 A ²⁾	1000 A @ AC 250 V	100	3,4	300	
179021.16	16 A ²⁾	1000 A @ AC 250 V	100	4,0	600	

¹⁾ cosφ = 0,7-0,8

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

* UL Recognition beantragt - applied for UL Recognition

Type	Abk. Abbr.	Beschreibung Description
	-	100 Stück/ Pieces (10 x 10)
179021	IP	1.000 Stück Industrieverpackung / 1.000 pieces industrial packs
	FC	1.000 Stück mit Farbcode / 1.000 pieces with colour code
	AK	mit montierten Aufsteckkappen/ with assembled push-on caps
z.B./ e.g.	179021.2,5IP	