

Miniature Fuse, 10.3 x 38 mm, Quick-Acting F, 250 VAC



250 VAC · Quick-Acting F



NNO

Description

- Low Breaking Capacity

References

General Product Information
Time-Current Curves see last page

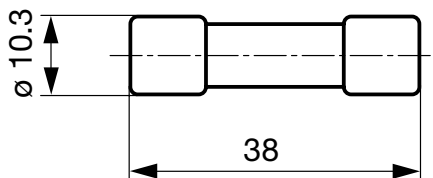
Weblinks

Approvals: www.schurter.com/approvals
RoHS: <http://www.schurter.com/rohs>
CHINA-RoHS: www.schurter.com/china-rohs
Webstore: www.schurterinc.com/estore/search.ihtml

Technical Data

Rated Voltage	250 VAC
Rated Current	0.4 - 30 A
Breaking Capacity	100 A - 4000 A
Characteristic	Quick-Acting F
Mounting	Fuseholder / Clip
Admissible Ambient Air Temp.	-40 °C to 70 °C
Climatic Category	40/070/56 acc. to IEC 60068-1
Material: Terminals	Nickel-Plated Copper Alloy
Material: Tube	Glass
Material: Endcaps	Nickel-Plated Copper
Unit Weight	9 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	Current Rating

Dimensions



Pre-Arcing Time

Rated Current I_n 1.1 x I_n min. 1.3 x I_n max. 3.0 x I_n max.

0.4 A - 30 A	60 min	60 min	1 s
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Variants

[Webstore](#)

Order Number	Rated Current [A]	Rated Voltage [VAC]	Breaking Capacity	Voltage Drop 1.0 In typ. [mV]	NNO
7017.5150	0.4	250	1)	4200	●
7017.5120	0.5	250	1)	3600	●
7017.5130	0.63	250	1)	2400	●
7017.5140	0.8	250	1)	2300	●
7017.5210	1	250	1)	2600	●
7017.5220	1.25	250	1)	440	●
7017.5230	1.6	250	1)	630	●
7017.5240	2	250	1)	460	●
7017.5250	2.5	250	2)	360	●
7017.5260	3.15	250	2)	340	●
7017.5270	4	250	2)	230	●
7017.5280	5	250	2)	270	●
7017.5290	6.3	250	3)	220	●
7017.5310	8	250	3)	200	●
7017.5320	10	250	3)	180	●
7017.5330	12.5	250	4)	170	●
7017.5340	15	250	4)	150	●
7017.5350	16	250	4)	160	●
7017.5360	20	250	4)	100	●
7017.5370	25	250	4)	90	●
7017.5380	30	250	4)	100	●

- 1) 500 A @ 250 VAC , p.f. ≥ 0.9 / 4 kA @ 125 VAC , p.f. ≥ 0.9
- 2) 100 A @ 250 VAC , p.f. ≥ 0.9 / 4 kA @ 125 VAC , p.f. ≥ 0.8
- 3) 100 A @ 250 VAC , p.f. ≥ 0.9 / 500 A @ 125 VAC , p.f. ≥ 0.9
- 4) 100 A @ 250 VAC , p.f. ≥ 0.9 / 300 A @ 125 VAC , p.f. ≥ 0.9

Packaging Unit Small Box Pack (10 pcs.)

Time-Current Curves

