

Miniature Fuse, 10.3 x 38 mm, Super-Time-Lag TT, 250 VAC



NF C 93-435 · 250 VAC · Super-Time-Lag TT



NNO

Description

- Low Breaking Capacity

Standards

- NF C 93-435 - Modell HA29

References

This type is Phase-out without alternate type
Last order date: 31.12.2012

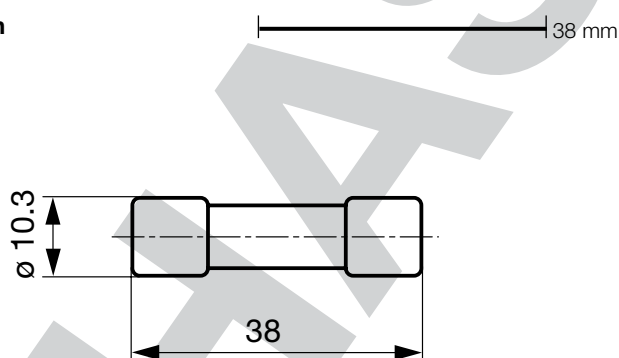
Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

Technical Data

Rated Voltage	125 - 250 VAC
Rated current	1.6 - 50 A
Breaking Capacity	300 A - 500 A
Characteristic	Super-Time-Lag TT
Mounting	Fuseholder / Clip
Admissible Ambient Air Temp.	-40 °C to 55 °C
Climatic Category	40/055/56 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	HA29, Current, Characteristic

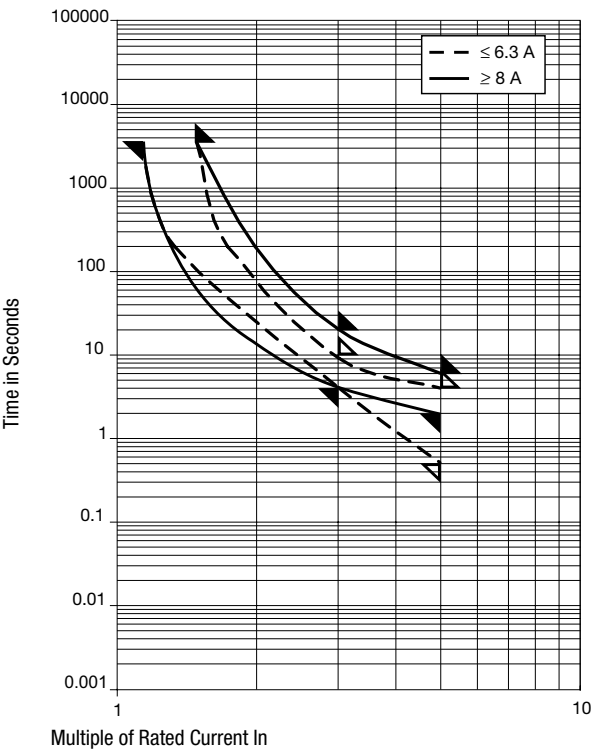
Dimension



Pre-Arcing Time

Rated Current In	1.1 x In min.	1.45 x In max.	3.0 x In min.	3.0 x In max.	5.0 x In min.	5.0 x In max.
1.6 A - 6.3 A	60 min	60 min	4 s	9 s	500 ms	4 s
8 A - 50 A	60 min	60 min	4 s	20 s	2 s	6 s

Time-Current-Curves



All Variants

Rated Current [A]	Rated Voltage [VAC]	Breaking Capacity	Voltage Drop 1.0 In typ. [mV]	Order Number
0.2	250	1)	1700	7037.1110
0.31	250	1)	650	7037.1120
0.4	250	1)	840	7037.1130
0.5	250	1)	680	7037.1140
0.63	250	1)	490	7037.1150
1	250	1)	365	7037.1170
1.25	250	1)	310	7037.1210
1.6	250	1)	620	7047.1110
2.5	250	1)	430	7047.1220
3.15	250	1)	295	7047.1230
4	250	1)	250	7047.1240
5	250	1)	200	7047.1250
6.3	250	1)	190	7047.1260
8	250	1)	200	7047.1270
10	250	1)	160	7047.1280
12.5	250	1)	160	7047.1290
15	250	1)	110	7047.1310
20	250	1)	95	7047.1330
25	250	1)	80	7047.1340
30	125	1)	75	7047.1350
40	125	-	50	7047.1410
45	125	-	55	7047.1420
50	125	-	45	7047.1430

Availability for all products can be searched real-time:<http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

1) 300 A @ 50 VAC , p.f. ≥ 0.9 / 500 A @ 125 VAC , p.f. = 0.7 - 0.8

Packaging Unit Small Box Pack (10 pcs.)