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
General Product Information

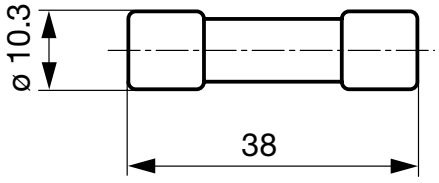
Weblinks
Approvals, RoHS, CHINA-RoHS, e-Store, Distributor-Stock-Check, Accessories, Product Change Notification (PCN)

Technical Data

Rated Voltage	125 - 250 VAC
Rated Current	0.2 - 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	S, HA29, Current, Characteristic

Dimensions

38 mm



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.
0.2 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

NNO

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
0.8	250	1)	450	●	7037.1160
1	250	1)	365	●	7037.1170
1.25	250	1)	310	●	7037.1210
1.6	250	2)	620	●	7047.1110
2	250	2)	480	●	7047.1210
2.5	250	2)	430	●	7047.1220
3.15	250	2)	295	●	7047.1230
4	250	2)	250	●	7047.1240
5	250	2)	200	●	7047.1250
6.3	250	2)	190	●	7047.1260
8	250	2)	200	●	7047.1270
10	250	2)	160	●	7047.1280
12.5	250	2)	160	●	7047.1290
15	250	2)	110	●	7047.1310
20	250	2)	95	●	7047.1330
25	250	2)	80	●	7047.1340
30	125	2)	75	●	7047.1350
40	125	-	50	●	7047.1410
45	125	-	55	●	7047.1420
50	125	-	45	●	7047.1430

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

2) 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.)

Time-Current-Curves

