

Miniature Fuse, 6.3 x 32 mm, Time-Lag T, GAM T1, 1.25 A, 220 VAC, 125 VDC



220 VAC · 125 VDC · Time-Lag T



GAM T1 NNO

Description

- High Breaking Capacity
- Type D8STTD (0.16 - 1.25 A), A12TD (1.6 A - 30 A)


References

General Product Information

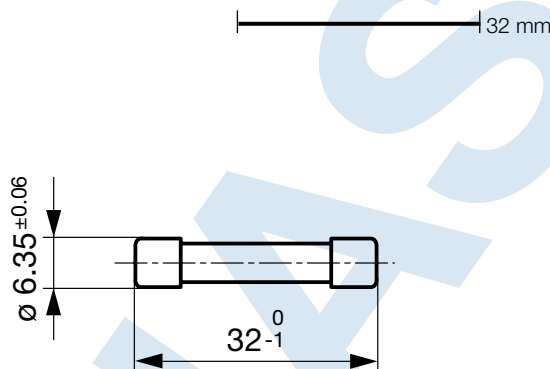
Weblinks

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

Technical Data

Rated Voltage	220 VAC, 125 VDC	Resistance to Vibration	acc. to NF C 20-706 / IEC 60068-2-6, test Fc
Rated Current	0.16 - 1.25 A	Shocks	acc. to NF C 20-706 / IEC 60068-2-27
Breaking Capacity	50 A	Bumps	acc. to NF C 20-729 / IEC 60068-2-29
Characteristic	Time-Lag T	Salt Mist	acc. to NF C 20-711 / IEC 60068-2-11
Mounting	Fuseholder / Clip		
Admissible Ambient Air Temp.	-40 °C to 55 °C		
Climatic Category	40/055/21 acc. to IEC 60068-1		
Material: Tube	Ceramic		
Unit Weight	2.8 g		
Storage Conditions	0 °C to 60 °C, max. 70% r.h.		
Product Marking	 Current, Voltage, Characteristic		

Dimensions



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.
0.16 A - 1.25 A	60 min	60 min	4 s	9 s	1 s	4 s

Variants

Rated Current [A]	Rated Voltage [VAC]	Rated Voltage [VDC]	Breaking Capacity	Voltage Drop 1.0 I _n typ. [mV]	Power Dissipation 1.1 I _n typ. [mW]	Melting I ² t 10.0 I _n typ. [A ² s]	GAM T1 NNO		Order Number
0.16	220	125	1)	1100	210	1.6	●	●	7035.7310
0.2	220	125	1)	1100	265	1.9	●	●	7035.7320
0.25	220	125	1)	570	180	1.4	●	●	7035.7330
0.31	220	125	1)	500	195	7.2	●		7035.7340
0.4	220	125	1)	505	255	6.3	●	●	7035.7350
0.5	220	125	1)	450	285	1.9	●	●	7035.7360
0.63	220	125	1)	460	370	11	●		7035.7370
0.8	220	125	1)	320	325	12	●	●	7035.7380
1	220	125	1)	405	515	15	●	●	7035.7390
1.25	220	125	1)	315	505	23	●	●	7035.7410

1) 5 kA @ 125 VAC/DC, p.f. 0.3 - 0.4 / 50 A @ 220 VAC, p.f. ≥ 0.9

Packaging Unit

Small Box Pack (10 pcs.)

Time-Current-Curves

