imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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www.schurter.com/pg01_2

A12FA 660V

Miniature Fuse, 6.3 x 32 mm, Super-Quick-Acting FF, 660 VAC



UL 248-14 · 660 VAC · Super-Quick-Acting FF

Description

- High Breaking Capacity

- UL 248-14

Approvals

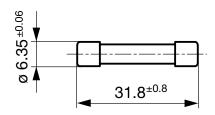
- UL File Number: E132506

Technical Data

Rated Voltage	660 VAC
Rated Current	0.1 - 2A
Breaking Capacity	30kA
Characteristic	Super-Quick-Acting FF
Mounting	Fuseholder / Clip
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/56 acc. to IEC 60068-1
Material: Tube	Ceramic
Unit Weight	3 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	Type, Current, Voltage, Approvals

Dimensions

______ 32 mm



Pre-Arcing Time

 Rated Current In
 1.1 x In min.
 2.1 x In max.

 0.1 A - 2 A
 60 min
 60 min





Applications

Semiconductor ProtectionTest equipment

References

Weblinks

pdf, html, General Product Information, Approvals, RoHS, CHINA-RoHS, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check



Fuses



A12FA 660V

Variants

Rated Cur- rent [A]	Rated Vol- tage [VAC]	Breaking Capacity	Voltage Drop 1.0 In typ. [mV]	Power Dissi- pation 1.5 I _n typ. [mW]	Melting I ² t 10.0 Intyp. [A ² s]	91 °	Order Number
0.1	660	1)	2600	1500	0.0017	•	7022.0750
0.125	660	1)	2300	1500	0.0033	•	7022.0760
0.16	660	1)	1700	1400	0.0064	•	7022.0770
0.2	660	1)	1500	1200	0.013	•	7022.0780
0.25	660	1)	1500	2200	0.019	•	7022.0790
0.315	660	1)	2150	4100	0.027	•	7022.8000
0.4	660	1)	2750	2850	0.025	•	7022.0810
0.5	660	1)	2850	3650	0.045	•	7022.0820
0.63	660	1)	2000	3200	0.11	•	7022.0830
0.8	660	1)	2050	4150	0.18	•	7022.0840
1	660	1)	1750	4450	0.41	•	7022.0850
1.25	660	1)	740	4150	0.22	•	7022.0860
1.6	660	1)	570	3050	0.5	•	7022.0870
2	660	1)	615	4500	0.89	•	7022.0880

1) 30 kA @ 660 VAC , p.f. ≥ 0.2

Packaging Unit

Small Box Pack (10 pcs.)

Time-Current-Curves

