



1-1/2" X 13/32" Midget Fuses

Description

Amp-trap midget fast-acting ATM fuses are rated 600 volts AC, with a 100kA interrupting rating. These ratings give the ATM a wide range of applications not covered by other midget fuses. In addition, ratings of 30/35, 30/40 and 30/50 amperes are offered for specific applications such as capacitor protection. These ATM fuses must still be considered 30A fuses because of their dimensions, but are able to withstand much higher inrush currents and tougher duty cycles. (Not for Branch Circuit Protection).

Features/Benefits

- For supplemental protection of small motors and transformers
- Extended ratings for special protection of capacitors and circuits with high inrush currents
- 500VDC ratings for a wide variety of applications
- Can be used with ULTRASAFE™ fuse holders

Highlights

- Fast Acting
- Special Ratings (above 30A)

Applications

- Supplemental protection of a wide variety of circuits up to 600VAC and 500VDC with 100kA I.R.

Ratings

- AC: 1/10 to 30A 600VAC, 100kA I.R.; 35 to 50A 600VAC, 10kA I.R.
- DC: 1/10 to 30A 500VDC, 100kA I.R.

Approvals

- UL Listed to Standard 248-14 (1/10 to 30A)
- DC listed to UL Standard 248-14 (1/10 to 30A)
- CSA Certified to Standard C22.2 No. 248.14 (1/10 to 30A)

Standard Fuse Ampere Ratings, Catalog Numbers

AMPERE RATING	CATALOG NUMBER	AMPERE RATING	CATALOG NUMBER
1/10	ATM1/10	6	ATM6
1/8	ATM1/8	7	ATM7
2/10	ATM2/10	8	ATM8
1/4	ATM1/4	10	ATM10
1/2	ATM1/2	12	ATM12
3/4	ATM3/4	15	ATM15
1	ATM1	20	ATM20
1-1/2	ATM1-1/2	25	ATM25
2	ATM2	30	ATM30
3	ATM3	30/35	ATM30/35*
4	ATM4	30/40	ATM30/40*
5	ATM5	30/50	ATM30/50*

* are not continuous current rated devices

Recommended Fuse Blocks for Midget Fuses

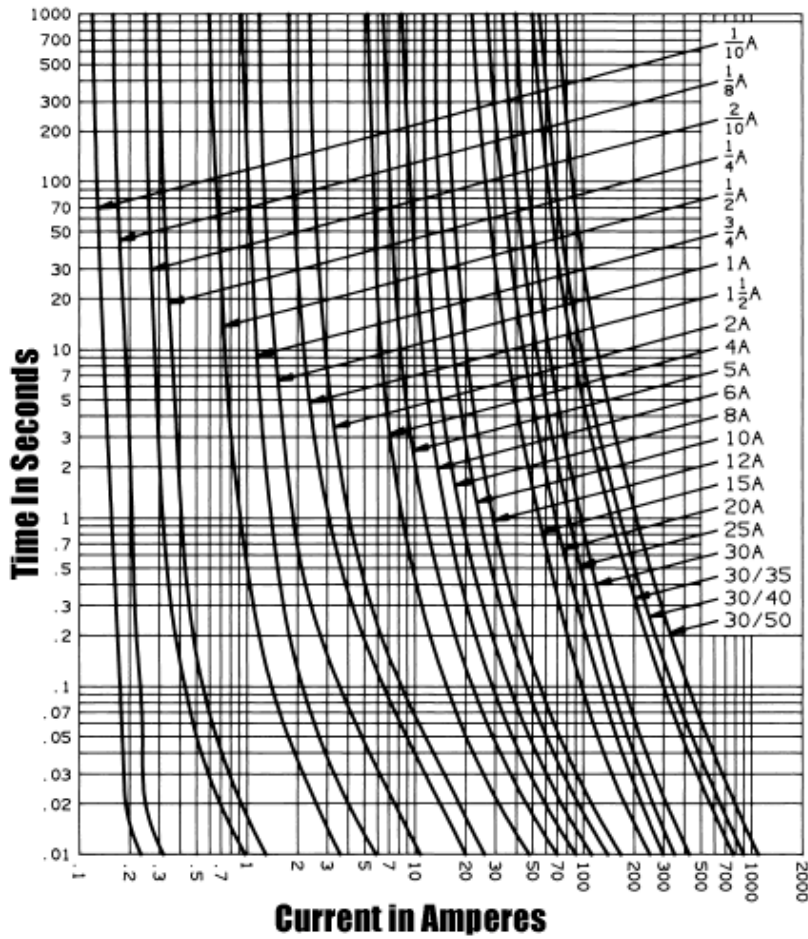
Model No.	Description
USM1	Midget fuse holder
USM11	Midget fuse holder with LED
USPTH2	Pin-tie handle for fuse holder 2 pole 10pcs
USPTH3	Pin tie handle for fuse holder 3 pole 10pcs



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Melting Time - Current Data 1/10 - 30/50 Amperes, 600 Volts AC



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