

# **General Purpose US Fuses**



## Midget Fuses (10x38 US) **Fast Acting ATM**

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
- UltraSafe<sup>™</sup> fuse holder: refer to Fuse Blocks and Fuse Holders section for details, Catalog Number and Reference Number

## Ratings

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

## Highlights

- Fast Acting
- Special Ratings (above 30A)

#### **Applications**

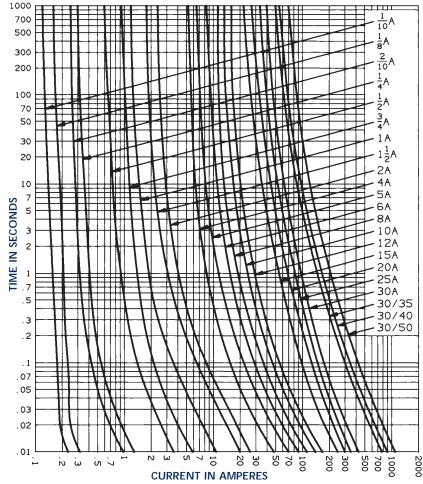
 Supplemental protection of a wide variety of circuits up to 600VAC and 600VDC with 100kA I.R.

## **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)

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



## Standard Fuse Ampere Ratings, Reference Numbers

Ampere	Catalog	Reference
Rating	Number	Number
1/10	ATM1/10	L218303
1/8	ATM1/8	M219868
2/10	ATM2/10	X211137
1/4	ATM1/4	M219339
1/2	ATM1/2	A218822
3/4	ATM3/4	W213206
1	ATM1	W217277
1-1/2	ATM1-1/2	A217787
2	ATM2	Z201916
3	ATM3	L212691
4	ATM4	E215744
5	ATM5	K216255
6	ATM6	J216760
8	ATM8	B217788
10	ATM10	B222549
12	ATM12	Y200857
15	ATM15	L201398
20	ATM20	N211658
25	ATM25	V212170
30	ATM30	N213705
30/35	ATM30/35*	T214216*
30/40	ATM30/40*	X214725*
30/50	ATM30/50*	A215234*

\*Not continuous current rated devices

