

# ATM

## 1-1/2" X 13/32" MIDGET FUSES



Amp-Trap midget fast-acting ATM fuses are rated 600 volts AC and DC, 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
- **600VDC ratings** for a wide variety of applications including photovoltaic and solar 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 600VDC with 100kA I.R.

### Ratings

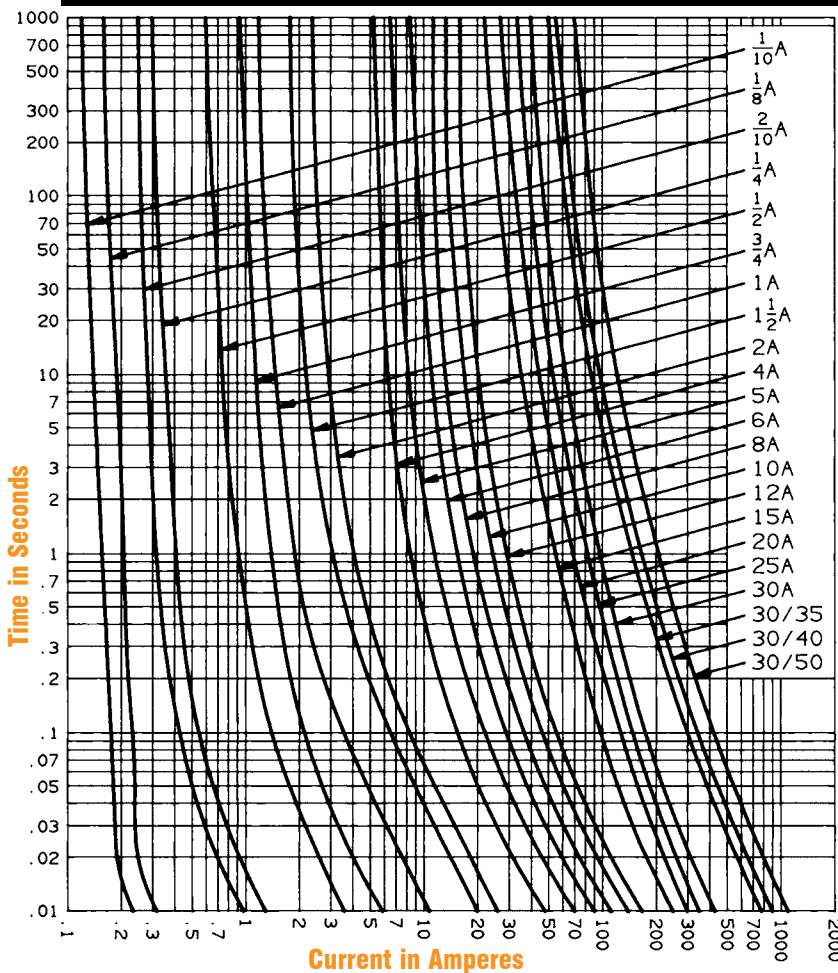
- **AC:** 1/10 to 30A  
600VAC, 100kA I.R.;  
35 to 50A  
600VAC, 10kA I.R.
- **DC:** 1/10 to 30A  
600VDC, 100kA I.R.

### 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, Catalog Numbers

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

\* are not continuous current rated devices