ATM Fast-Acting Midget Fuses

MIDGET, PC MOUNT & MINIATURE 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
- 11/2" x 13/32" (10mm x 38mm) dimensions

RECOMMENDED FUSE BLOCKS for Midget (10x38mm) Fuses

	Catalog Number			
Number of Poles	UltraSafe™ Indicating Fuse Holder	Screw Connector	Pressure Plate Connector	Copper Box Connector
Adder		30310	30320	30350
1	USM1I	30311	30321	30351
2	USM2I	30312	30322	30352
3	USM3I	30313	30323	30353
3	USFM10I			

RATINGS:

- Volts: 600VAC / DC
- Amps: 1/10 to 30A
 (35 to 50A AC only)
- I.R.: 100kA I.R.; 10kA I.R. AC (35 to 50A)

HIGHLIGHTS:

- Fast-acting
- Special Ratings (Above 30A)

APPLICATIONS:

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

CATALOG NUMBERS (AMPS)

ATM1/10	ATM2	ATM12		
ATM1/8	ATM3	ATM15		
ATM2/10	ATM4	ATM20		
ATM1/4	ATM 5	ATM25		
ATM1/2	ATM6	ATM30		
ATM3/4	ATM7	ATM30/35*		
ATM1	ATM8	ATM30/40*		
ATM1-1/2	ATM10	ATM30/50*		

* are not continuous current rated devices

APPROVALS:

- UL listed to standard 248-14 (1/10 to 30A) File E33925
- DC Listed to UL Standard 248-14 (1/10 to 30A)
- CSA Certified to Standard C22.2 No. 248.14 (1/10 to 30A)





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