



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



ATM12 600V 1/2A Midget Fuse

Mersen Fuses

| | |
|------------------|--|
| Catalog Number | ATM12 |
| Manufacturer | Mersen Fuses |
| Description | Fuse Atm - Midget - Fast-Acting 600VAC 600VDC 0.5A Ferrule Amp-Trap® |
| Weight per unit | 0.0120 (lbs/each) |
| Product Category | Small Dimension Fuses |

Features

| | |
|-------------------|---------|
| AC Voltage Rating | 600 |
| amperage rating | 0.5 |
| class | Midget |
| connection | Ferrule |
| DC Voltage Rating | 600 |
| interrupt rating | 100 |
| Voltage Rating | 600 |

Material, Color, and Finish

| | |
|---------------|-----|
| Body Material | GMG |
|---------------|-----|

Dimensions and Weight

| | |
|------|------------|
| Size | 1.5 x 0.41 |
|------|------------|



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Descriptions

| | |
|------------------------|--|
| Description | 600V 1/2A MIDGET FUSE |
| extra long description | Mersen ATM1/2 Fuse ATM - Midget - F |
| Features | 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) |
| Long Description | Fuse ATM - Midget - Fast-Acting 600VAC 600VDC 0.5A Ferrule Amp-Trap® |
| Product Type | Fuse Atm - Midget - Fast-Acting 600VAC 600VDC 0.5A Ferrule |
| Short Description | 600V 1/2A MIDGET FUSE |
| Special Features | 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 1 1/2" x 13/32" (10mm x 38mm) dimensions |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | Mersen |
| GTIN | 00782001900656 |
| Manufacturers Part Number | ATM1/2 |
| UPC | 782001900656 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|--------------|
| Category Description | MIDGET FUSES |
| Type | Midget Fuses |

Packaging

| | |
|-----------------|-------|
| Carton | 1 |
| Package | 10 |
| Weight Per each | 0.012 |

Uses, Certifications, and Standards

| | |
|-------------------|---|
| Application | Supplemental protection of of circuits up to 600VAC and 600VDC with 100kA I.R. |
| Mounting standard | Clip 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) |