



# 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
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### 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



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## 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)