



ELLIOTT ELECTRIC SUPPLY

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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	500m
class	M
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
sub brand	Amp-Trap®
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)