

# 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



Size

## A6D12R 600V 1/2A RK1 TD Fuse Mersen Fuses

Catalog Number	A6D12R
Manufacturer	Mersen Fuses
Description	Fuse A6D-R - Class RK1 - Time-Delay 600VAC 600VDC 0.5A Ferrule Amp-Trap 2000®
Weight per unit	0.1400 (lbs/each)
Product Category	Current Limiting
Features	
AC Voltage Rating	600
amperage rating	500m
class	RK-1
connection	Ferrule
interrupt rating	200
Voltage Rating	600
Material, Color, and Finish	
Body Material	PolyTube
Dimensions and Weight	

5 x 0.81



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Mersen A6D1/2R Fuse A6D-R - Class R
MOTOUTH NOD WENT GOOTHOD IN CHOOK
Amp-Trap 2000® time-delay A6D-R fuses provide IEC Type 2 "no damage" protection to existing mains, feeders, and branch circuits serving motor and non-motor loads. A6D-R fuses will open fast enough under extreme fault conditions for maximum short circuit protection to prevent damage to motor starters, switches, and other circuit components, yet also provide the time-delay needed for motor in-rush currents. A6D-R fuses can be used to replace older 600V Class H, K or RK5 fuses already installed in the field.
Fuse A6D-R - Class RK1 - Time-Delay 600VAC 600VDC 0.5A Ferrule Amp-Trap 2000®
Fuse A6D-R - Class RK1 - Time-Delay 600VAC 600VDC 0.5A Ferru
600V 1/2A RK1 TD FUSE
Non-indicating or Solid state SmartSpot visual blown fuse indicator Time-delay for motor starting and transformer inrush currents without nuisance opening 600VAC & 600VDC dual rated 300kA interrupting rating - self-certified, UL witnessed tests Extremely current-limiting for low peak let-thru current Recommended for Arc Flash energy reduction Easy 2-to-1 selectivity for prevention of nuisance shut downs and "black outs" Rejection-style design prevents replacement errors (when used with recommended fuse blo

Brand	Mersen
GTIN	00782001991555
Manufacturers Part Number	A6D1/2R
sub brand	Amp-Trap 2000 ®
UPC	782001991555

## **Taxonomies, Classifications, and Categories**

Category Description	Fuses & Fuse Accessories
Туре	CLASS RK1

### **Packaging**

99	
Carton	1
Package	10
Weight Per each	0.14



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#### **Uses, Certifications, and Standards**

Application	Motors Safety switches Transformers Branch circuit protection
	Disconnects Control panels All general-purpose circuits
Mounting	Clip
standard	UL listed to standard 248-12 File E2137 DC listed to UL standard
	248 CSA certified to standard C22.2 No. 248.12