



ELLIOTT ELECTRIC SUPPLY

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1620 Alcock St.
79065-0000, TX Pampa
Phone: 806-665-0433
Fax: 806-665-1002



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	0.5
class	Class RK1
connection	Ferrule
interrupt rating	200
Voltage Rating	600

Material, Color, and Finish

Body Material	PolyTube
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Dimensions and Weight

Size	5 x 0.81
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Descriptions

Description	600V 1/2A RK1 TD FUSE
extra long description	Mersen A6D1/2R Fuse A6D-R - Class R
Features	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.
Long Description	Fuse A6D-R - Class RK1 - Time-Delay 600VAC 600VDC 0.5A Ferrule Amp-Trap 2000®
Product Type	Sicherungseinsatz A6D-R Class RK1 Time-Delay 600VAC 600VDC 0
Short Description	600V 1/2A RK1 TD FUSE
Special Features	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

Manufacturer Information

Brand	Mersen
GTIN	00782001991555
Manufacturers Part Number	A6D1/2R
UPC	782001991555

Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	CLASS RK1

Packaging

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
standard

Clip

UL listed to standard 248-12 File E2137 DC listed to UL standard
248 CSA certified to standard C22.2 No. 248.12