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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

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	Fuse A6D-R - Class RK1 - Time-Delay 600VAC 600VDC 0.5A Ferru
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	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