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A6D8R 600V 8A RK1 TD Fuse

Mersen Fuses

Catalog Number	A6D8R
Manufacturer	Mersen Fuses
Description	Fuse A6D-R - Class RK1 - Time-Delay 600VAC 600VDC 8A Ferrule Smartspot® Amp-Trap 2000®
Weight per unit	0.1400 (lbs/each)
Product Category	Current Limiting

Features

AC Voltage Rating	600
amperage rating	8
class	Class RK1
connection	Ferrule
interrupt rating	200
type of indicators	SmartSpot®
Voltage Rating	600

Material, Color, and Finish

Body Material	PolyTube

Dimensions and Weight

Size	5 x 0.81;127 x 20.574

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Descriptions

Description	600V 8A RK1 TD FUSE
extra long description	Mersen A6D8R Fuse A6D-R - Class RK1
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 8A Ferrule SmartSpot® Amp-Trap 2000®
Product Type	Sicherung A6D-R Class RK1 Time-Delay 600V Ac/DC 8A Kapselsic
Short Description	600V 8A 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	00782001991784
Manufacturers Part Number	A6D8R
UPC	782001991784

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