



# 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



## TRS45R 600V 45A 5 1/2X1 1/16 TD Fuse

*Mersen Fuses*

Catalog Number	TRS45R
Manufacturer	Mersen Fuses
Description	Fuse TRS-R - Class RK5 - Time-Delay 600VAC 300VDC 45A Ferrule Tri-Onic®
Weight per unit	0.3500 (lbs/each)
Product Category	Current Limiting

### Features

AC Voltage Rating	600
amperage rating	45
class	Class RK5
connection	Ferrule
interrupt rating	200
Voltage Rating	600

### Material, Color, and Finish

Body Material	PolyTube
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### Dimensions and Weight

Size	5.5 x 1.06
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## Descriptions

Description	600V 45A 5 1/2X1 1/16 TD FUSE
extra long description	Mersen TRS45R Fuse TRS-R - Class RK
Features	Tri-Onic TRS-R current-limiting time-delay fuses are engineered for overcurrent protection of motors, transformers, service entrance equipment, feeders and branch-circuits. The time-delay characteristics of the TRS-R safely handle harmless starting currents and inrush currents associated with today's motors and transformers.
Long Description	Fuse TRS-R - Class RK5 - Time-Delay 600VAC 300VDC 45A Ferrule Tri-Onic®
Product Type	Fuse TRS-R - Class RK5 - Time-Delay 600VAC 300VDC 45A Ferrul
Short Description	600V 45A 5 1/2x1 1/16 TD
Special Features	Time-delay Current-limiting AC & DC rated Optional solid state SmartSpot blown fuse indicator Time-delay for motor start-ups and transformer inrush currents without nuisance opening Current-limiting for low peak let-thru current Rejection-style design prevents replacement errors (when used with recommended fuse blocks) Easy-to-read label for quick brand recognition and replacement Metal-embossed date and catalog number for traceability and lasting identification Fiberglass body provides dimensional stabili

## Manufacturer Information

Brand	Mersen
GTIN	00782001749026
Manufacturers Part Number	TRS45R
UPC	782001749026

## Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	CLASS RK5

## Packaging

Carton	1
Package	10
Weight Per each	0.35

## Uses, Certifications, and Standards

Application	Motor circuits Mains Feeders Branch circuits Transformers Service entrance equipment General-purpose equipment
Mounting standard	Clip UL listed to standard 248-12 File E2137 CSA certified to standard C22.2 no. 248.12 DC listed to UL standard 248 TRS only