



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

5018 W Main Street
74701-0000, OK Durant
Phone: 580-745-5448
Fax: 580-745-5449



TRS90R 600V 90A 7 7/8X1 5/16 TD Fuse *Mersen Fuses*

| | |
|------------------|---|
| Catalog Number | TRS90R |
| Manufacturer | Mersen Fuses |
| Description | Fuse TRS-R - Class RK5 - Time-Delay 600VAC 600VDC 90A Blade Tri-Onic® |
| Weight per unit | 0.6800 (lbs/each) |
| Product Category | Current Limiting |

Features

| | |
|-------------------|-----------|
| AC Voltage Rating | 600 |
| amperage rating | 90 |
| class | Class RK5 |
| connection | Blade |
| interrupt rating | 200 |
| Voltage Rating | 600 |

Material, Color, and Finish

| | |
|---------------|----------|
| Body Material | PolyTube |
|---------------|----------|

Dimensions and Weight

| | |
|------|-------------|
| Size | 7.88 x 1.31 |
|------|-------------|



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

5018 W Main Street
74701-0000, OK Durant
Phone: 580-745-5448
Fax: 580-745-5449

Descriptions

| | |
|------------------------|---|
| Description | 600V 90A 7 7/8X1 5/16 TD FUSE |
| extra long description | Mersen TRS90R 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 600VDC 90A Blade Tri-Onic® |
| Product Type | Sicherungseinsatz TRS-R – Klasse RK5 – Träge 600VAC 600VDC 9 |
| Short Description | 600V 90A 7 7/8x1 5/16 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 stability |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | Mersen |
| GTIN | 00782001749101 |
| Manufacturers Part Number | TRS90R |
| UPC | 782001749101 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|--------------------------|
| Category Description | Fuses & Fuse Accessories |
| Type | CLASS RK5 |

Packaging

| | |
|-----------------|------|
| Carton | 1 |
| Package | 5 |
| Weight Per each | 0.68 |

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 |