



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## A50P704 SC Fuse 500V 70A P Blade

*Mersen Fuses*

|                  |  |
|------------------|--|
| Catalog Number   | A50P704  |
| Manufacturer     | Mersen Fuses   |
| Description      | High Speed Fuse Amp-Trap® A50P 500VAC 450VDC 70A Blade |
| Weight per unit  | 0.2500 (lbs/each)                                      |
| Product Category | Semiconductor, Rectifier, & Hi                         |

### Features

|                   |       |
|-------------------|-------|
| AC Voltage Rating | 500   |
| amperage rating   | 70    |
| connection        | Blade |
| DC Voltage Rating | 450   |
| Voltage Rating    | 500   |

### Dimensions and Weight

|      |          |
|------|----------|
| Size | 3.63 x 1 |
|------|----------|

### Descriptions

|                        |  |
|------------------------|--|
| Description            | SC FUSE 500V 70A P BLADE   |
| extra long description | Mersen A50P70-4 High Speed Fuse Amp  |
| Features               | A50P Amp-Trap® Form 101 high speed fuses were developed for DC drives, uninterruptable power supplies and similar applications requiring better protection (lower I2t) and superior reliability. The A50P is typically used for replacement. |
| Long Description       | High Speed Fuse Amp-Trap® A50P 500VAC 450VDC 70A Blade   |
| Product Type           | High Speed Fuse Amp-Trap® A50P 500VAC 450VDC 70A Blade   |
| Short Description      | SC FUSE 500V 70A P BLADE   |
| Special Features       | Low I2t minimizes damage to protected components on short circuit Controlled arc voltage reduces stress to circuit components during fuse clearing Choice of mounting types helps in equipment design  |

### Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Mersen         |
| GTIN                      | 00782001946029 |
| Manufacturers Part Number | A50P70-4       |
| UPC                       | 782001946029   |

### Taxonomies, Classifications, and Categories

|                      |  |
|----------------------|--|
| Category Description | Fuses & Fuse Accessories                       |
| Type                 | Round Body High-Speed Fuse-Links AC Protection |



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## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Package         | 20   |
| Weight Per each | 0.25 |

## Uses, Certifications, and Standards

|                   |   |
|-------------------|---|
| Application       | Protection of DC drives, UPS and other equipment of 500 volts or less   |
| Mounting standard | Bolted<br>UL Recognized Component UL File 60314 AC: UL Guide No. JFHR2 (10-800A) DC: UL Guide No. JFHR2 (35-800A) |