



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
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A50QS2504 SC Fuse 500V 250A QS Blade

Mersen Fuses

| | |
|------------------|----------------------------------------------------------|
| Catalog Number | A50QS2504 |
| Manufacturer | Mersen Fuses |
| Description | High Speed Fuse Amp-Trap® A50QS 500VAC 500VDC 250A Blade |
| Weight per unit | 0.6800 (lbs/each) |
| Product Category | Semiconductor, Rectifier, & Hi |

Features

| | |
|-------------------|-------|
| AC Voltage Rating | 500 |
| amperage rating | 250 |
| connection | Blade |
| DC Voltage Rating | 500 |
| Voltage Rating | 500 |

Dimensions and Weight

| | |
|------|------------|
| Size | 4.34 x 1.5 |
|------|------------|

Descriptions

| | |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | SC FUSE 500V 250A QS BLADE |
| extra long description | Mersen A50QS250-4 High Speed Fuse A |
| Features | A50QS Amp-Trap® Form 101 fuses grew out of the need to improve the overall performance of semiconductor fuses in response to new equipment requirements. The A50QS encompasses the best protection features – lower I2t to provide better protection for equipment, longer life when subjected to cyclic loading and lower watts loss. A50QS is today’s best choice for the protection of dynamic solid state equipment such as motor drives, inverters, UPS, etc. |
| Long Description | High Speed Fuse Amp-Trap® A50QS 500VAC 500VDC 250A Blade |
| Product Type | High Speed Fuse Amp-Trap® A50QS 500VAC 500VDC 250A Blade |
| Short Description | SC FUSE 500V 250A QS BLADE |
| Special Features | Lowest I2t for greatest protection of semiconductor circuits Low watts loss for cooler operation Superior cycling ability gives an equipment design advantage State-of-the-art protection for 500V equipment Ultra compact sizes allow down-sizing of existing equipment |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | Mersen |
| GTIN | 00782001947781 |
| Manufacturers Part Number | A50QS250-4 |
| UPC | 782001947781 |



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Taxonomies, Classifications, and Categories

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

Packaging

| | |
|-----------------|------|
| Carton | 1 |
| Package | 10 |
| Weight Per each | 0.68 |

Uses, Certifications, and Standards

| | |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application | Protection of 500V or less motor drives, UPS, inverters, etc. |
| Mounting standard | Bolted UL recognized component UL File 60314 AC: UL guide no. JFHR2 DC Tested to UL standard 198L parameters (70-1200A) CSA Certified LR12636 |