



# 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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## 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
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### 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