

# 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



#### 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**

itaics		
AC Voltage Rating	500	
amperage rating	250	
connection	Blade	
DC Voltage Rating	500	

### **Dimensions and Weight**

Size	4.34 x 1.5

### **Descriptions**

SC FUSE 500V 250A QS BLADE
Mersen A50QS250-4 High Speed Fuse A
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.
High Speed Fuse Amp-Trap® A50QS 500VAC 500VDC 250A Blade
High Speed Fuse Amp-Trap® A50QS 500VAC 500VDC 250A Blade
SC FUSE 500V 250A QS BLADE
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
sub brand	Amp-Trap ®
UPC	782001947781



## 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

Taxonomies, Classifications, and Cate	egories
Category Description	Fuses & Fuse Accessories
Туре	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	Bolted
standard	UL recognized component UL File 60314 AC: UL guide no. JFHR2 DC Tested to UL standard 198L parameters (70-1200A) CSA

Certified LR12636