

# Eaton 170M8543

Catalog Number: 170M8543

Eaton Bussmann series high speed square body fuse, 1250A hs  
1000V 3FKE/115 AR

Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M8543
	<b>UPC</b>
	051712604017
<b>EAN</b>	<b>Product Length/Depth</b>
5704057039475	41.79824 mm
<b>Product Height</b>	<b>Product Width</b>
53.0098 mm	137.9982 mm
<b>Product Weight</b>	<b>Warranty</b>
746.4309952 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	IEC Rated



## defaultTaxonomyAttributeLabel

### Type

Square body US style, -FKE/115 type K indicator for micro

### Application

DC common bus, DC drives, power converters/rectifiers, reduced voltage starters

### Amperage Rating

1250 A

### Fuse indicator

Non Indicating

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Fuse size

3

### Class

Class aR

### Clearing (I2T)

3400000 at 1000 V

### Watt losses

175 W

### Pre arc (I2T)

575000

### Interrupt rating

150 kAIC

### Fitted with:

Type K Indicator for micro

### Packaging type

Standard

### Voltage rating

1000 V

### Fuse type

US Style

FKE/115 Type K indicator for micro

## Resources

### Catalogs

[170M8543-FUSE 1250A 1000V 3FKE/115 AR](#)

[Bussmann series complete full line catalog no. 1007](#)



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30 Pembroke Road  
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