# Eaton 170M6566

### Catalog Number: 170M6566

Fuse-link, high speed, 1250 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator, US thread

Catalog Number

170M6566

Certifications

UPC

### General specifications



Product Name

Eaton Bussmann series high speed

square body fuse

Compliances

051712264617

EAN Product Length/Depth

5027590462976 168 mm

Product Height Product Width

76 mm 95 mm

Product Weight Warranty
863 g Not Applicable

CE Marked IEC Rated

RoHS Compliant UL Recognized



### default Taxonomy Attribute Label

## Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers **Amperage Rating** 1250 A Breaking capacity 200 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 3 Rated voltage AC 690 V Center-to-center distance of connections 52.4 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 1950000 at 660 V Watt losses

140 W

Fuse shape

Square body, flush end contacts

### Resources

#### Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-

170M6566~Eaton Bussmann series high speed square body fuse Bussmann series complete full line catalog no. 1007

### Pre arc (I2T)

290000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

3

Mounting method

Flush

Packaging type

Standard

Voltage rating

690 V, 700 V

Fuse type

Flush end

GKN/Type K indicator for micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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