# Eaton 170M5442

### Catalog Number: 170M5442

Fuse-link, high speed, 400 A, AC 1250 V, size 2, 61 x 77 x 81 mm, aR, IEC, UL, single indicator

### General specifications



Eaton Bussmann series high speed

square body fuse

EAN

5027590457149

**Product Height** 

60 mm

**Product Weight** 

818 g

Compliances

CE Marked RoHS Compliant Catalog Number

170M5442

UPC

051712261289

Product Length/Depth

92 mm

**Product Width** 

163 mm

Warranty

Not Applicable

Certifications

IEC Rated

**UL** Recognized



### default Taxonomy Attribute Label

## Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers **Amperage Rating** 400 A Breaking capacity 100 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 2 Rated voltage AC 1250 V Center-to-center distance of connections 80.3 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 140000 at 1000 V, 180000 at 1250 V Watt losses 85 W

Fuse shape

Square body, flush end contacts

### Resources

#### Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-enus.pdf

Bussmann series complete full line catalog no. 1007

### Pre arc (I2T)

23000

Color

None

Interrupt rating

100 kAIC

Fitted with:

Type K Indicator for micro

Construction size

2

Mounting method

Flush

Packaging type

Standard

Voltage rating

1250 V (IEC), 1300 V (UL)

Fuse type

Flush end

BKN/80 Type K Indicator for Micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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