

# Eaton 170M1411

Catalog Number: 170M1411

Eaton Bussmann series high speed square body fuse, 25 A, 690 V (IEC), 700 V (UL), 78 Millimeter, Size 0, Top fuse status indicator

## General specifications



Photo is representative

### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M1411

### Model Code

FUSE 25A 690V 000TN/80 GR UC

### UPC

051712216777

### EAN

5027590332859

### Product Length/Depth

105 mm

### Product Height

46 mm

### Product Width

300 mm

### Product Weight

140.7 g

### Warranty

Not Applicable

### Compliances

CE Marked

RoHS Compliant

### Certifications

UL Recognized

IEC Rated



Powering Business Worldwide

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

### Amperage Rating

25 A

### Breaking capacity

200 kA

### Fuse indicator

Top fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

gR (general purpose semiconductor protection)

### Voltage type

AC

### Fuse size

000

### Rated voltage AC

690 V

### Center-to-center distance of connections

78 mm

### Current type

AC

### Mounting dimension

M8

### Class

Class gR

### Clearing (I<sup>2</sup>T)

130 at 660 V

### Watt losses

9 W

### Fuse shape

Square body, slotted offset bolted tags

## Resources

### Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

[170M1411-Eaton Bussmann series high speed square body fuse](#)

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

### Compliance information

[CE 170M size 000 10A to 315A](#)

[UKCA 170M size 000 10A to 315A](#)

Pre arc (I2T)

19

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

000

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

TN/80 Type T Indicator for Micro

Fuse system (according to IEC 60269)

Other



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