## **Product specifications**

# Eaton 170M5465

# Catalog Number: 170M5465

Fuse-link, high speed, 900 A, AC 690 V, size 2, aR, IEC, UL, single indicator

### General specifications

Product Name

Eaton Bussmann series high speed

square body fuse

170M5465

Catalog Number

UPC

051712816700

EAN Product Length/Depth

5027590457347 77 mm

Product Height Product Width

59 mm 51 mm

Product Weight Warranty

556.6666667 g Not Applicable

Compliances Certifications

CE Marked RoHS Compliant IEC Rated UL Recognized



**Product specifications** Interrupt rating 200 kAIC Center-to-center distance of connections 50.3 mm Insulated metal gripping lugs (IMGL) No Current type AC Mounting method Flush **Amperage Rating** 900 A Fuse type Flush end BKN/Type K Indicator for Micro Fitted with: Type K Indicator for micro Fuse size 2 Voltage rating 690 V (IEC), 700 V (UL) Fuse indicator Other Construction size 2 Clearing (I2T) 840000 at 660 V Rated voltage AC 690 V Color None Mounting dimension

M10

Utilization category

aR (accompanied semiconductor protection)

#### Resources

#### Catalogs

Product overview for machinery

Bussmann series complete full line catalog no. 1007

170M5465~Eaton Bussmann series high speed square body fuse

#### Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 2

UKCA Fuse-links for the protection of semiconductor devices, Size 2

#### Specifications and datasheets

Eaton Specification Sheet - 170M5465

#### Watt losses

110 W

#### Type

Fuse

#### Fuse shape

Square body, flush end contacts

#### Breaking capacity

200 kA

#### Class

Class aR

#### Pre arc (I2T)

125000

#### Application

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

#### Voltage type

AC

#### Packaging type

Standard



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