# Eaton 170M4178

# Catalog Number: 170M4178

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 80A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X Din 43-620 blade end, Class gR, DIN 43 620

# General specifications



Eaton Bussmann series high speed

square body fuse

**UPC** 

051712400060

Product Length/Depth

245 mm

**Product Width** 

142 mm

Warranty

Not Applicable

Certifications

UL Recognized IEC Rated Catalog Number

170M4178

Model Code

FUSE 80A 690V DIN 1 GR

EAN

5027590451604

**Product Height** 

62 mm

**Product Weight** 

399 g

Compliances

CE Marked

RoHS Compliant





# default Taxonomy Attribute Label

# Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers **Amperage Rating** 80 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 1 Rated voltage AC 690 V Current type AC Class Class gR Clearing (I2T) 2600 at 600 V Watt losses 17 W Fuse shape Square body, knife blade contacts Pre arc (I2T) 500 Color

None

## Resources

#### Catalogs

170M4178~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

## Interrupt rating

200 kAIC

#### Fitted with:

Type T Indicator for micro

#### Connection

Blade end x Din 43-620 blade end

#### Construction size

1

#### Packaging type

Standard

### Voltage rating

690 V (IEC)

### Fuse type

DIN 43620

T indicator for micro

Bladed

Fuse system (according to IEC 60269)

Other



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2024 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia