



170M2616

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 160A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43620 - 170M2616

Specifications

GENERAL SPECIFICATIONS

PRODUCT NAME

Eaton Bussmann series high speed square body fuse

CATALOG NUMBER

170M2616

UPC

051712254144

EAN

5027590442244

PRODUCT LENGTH/DEPTH

233 mm

PRODUCT HEIGHT

66 mm

PRODUCT WIDTH

140 mm

PRODUCT WEIGHT

218 g

WARRANTY

Not Applicable

COMPLIANCES

CE Marked
RoHS Compliant

CERTIFICATIONS

IEC Rated
UL Recognized

PRODUCT SPECIFICATIONS

FUSE INDICATOR

Top fuse status indicator

INTERRUPT RATING

200 kAIC

CONSTRUCTION SIZE

Other

CLEARING (I₂T)

13000 at 660 V

INSULATED METAL GRIPPING LUGS (IMGL)

No

CONNECTION

Blade end x blade end

AMPERAGE RATING

160 A

UTILIZATION CATEGORY

aR (accompanied semiconductor protection)

WATT LOSSES

30 W

FUSE TYPE

DIN 43653
/80 Visual indicator

TYPE

Fuse

FUSE SHAPE

Square body, slotted offset bolted tags

FUSE SIZE

0

CLASS

Class aR

PRE ARC (I2T)

1900

VOLTAGE RATING

690 V (IEC), 700 V (UL)

APPLICATION

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

VOLTAGE TYPE

AC

PACKAGING TYPE

Standard

Download Links

Catalogs

↓ [Product overview for machinery \(https://ecat.eaton.com/flip-cat/?edition=MOEM_EN_3#page_1\)](https://ecat.eaton.com/flip-cat/?edition=MOEM_EN_3#page_1)

↓ [Bussmann series complete full line catalog no. 1007 \(https://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/fuses/bussmann-series-catalogs/bus-ele-cat-1007-full-line-catalog-complete.pdf\)](https://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/fuses/bussmann-series-catalogs/bus-ele-cat-1007-full-line-catalog-complete.pdf)

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Compliance information

↓ [UKCA 170M Size 00, rated 690 Vac, up to 400A \(https://es-assets.eaton.com/DOCUMENTATION/DECLARATIONS/01_00003778.pdf\)](https://es-assets.eaton.com/DOCUMENTATION/DECLARATIONS/01_00003778.pdf)

↓ [CE 170M Size 00, rated 690 Vac, up to 400A \(https://es-assets.eaton.com/DOCUMENTATION/DECLARATIONS/01_00003593.pdf\)](https://es-assets.eaton.com/DOCUMENTATION/DECLARATIONS/01_00003593.pdf)

↓ [170M2616~Eaton Bussmann series high speed square body fuse \(https://es-assets.eaton.com/DOCUMENTATION/DECLARATIONS/01_00003231.pdf\)](https://es-assets.eaton.com/DOCUMENTATION/DECLARATIONS/01_00003231.pdf)

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