

Eaton 170M2610

Catalog Number: 170M2610

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 40A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class gR, DIN 43 620



General specifications

Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M2610

Model Code

FUSE 40A 690V 00/80 GR

UPC

051712254090

EAN

5027590442183

Product Length/Depth

233 mm

Product Height

66 mm

Product Width

140 mm

Product Weight

215.3333333 g

Warranty

Not Applicable

Compliances

CE Marked
RoHS Compliant

Certifications

IEC Rated
UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

40 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

00

Rated voltage AC

690 V

Center-to-center distance of connections

78 mm

Current type

AC

Mounting dimension

M10

Class

Class gR

Clearing (I₂T)

360 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](#)

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

Compliance information

CE 170M Size 00, rated 690 Vac, up to 400A

UKCA 170M Size 00, rated 690 Vac, up to 400A

Pre arc (I2T)

50

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

00

Packaging type

Standard

Voltage rating

690 V (IEC)

Fuse type

DIN 43653

/80 Visual indicator

Fuse system (according to IEC 60269)

Other



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

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