

Eaton 170M1369

Catalog Number: 170M1369

Eaton Bussmann series high speed square body fuse, 700V (UL), 690 V (IEC), 160A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M1369

Model Code

FUSE 160A 690V 000/80 AR UC

UPC

051712216708

EAN

5027590440868

Product Length/Depth

105 mm

Product Height

46 mm

Product Width

300 mm

Product Weight

135.9 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

160 A

Breaking capacity

200 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

000

Rated voltage AC

690 V

Center-to-center distance of connections

76.7 mm

Current type

AC

Mounting dimension

M8

Class

Class aR

Clearing (I₂T)

16000 at 660 V

Watt losses

32 W

Fuse shape

Square body, slotted offset bolted tags

Resources

Catalogs

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

[170M1369-Eaton Bussmann series high speed square body fuse](#)

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

Compliance information

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

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

Pre arc (I2T)

2300

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

/80 Visual indicator

Fuse system (according to IEC 60269)

Other



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