

Eaton 170M5167

Catalog Number: 170M5167

Fuse-link, high speed, 1100 A, AC 600 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, 110 mm fixing centres

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M5167

Model Code

FUSE 1100A 600V 2/110 AR UC

UPC

051712260367

EAN

5027590456036

Product Length/Depth

286 mm

Product Height

66 mm

Product Width

165 mm

Product Weight

619 g

Warranty

Not Applicable

Compliances

CE Marked

RoHS Compliant

Certifications

UL Recognized

IEC Rated



Powering Business Worldwide

Product specifications

Type

Fuse

Application

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

Amperage Rating

1100 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

2

Rated voltage AC

600 V

Center-to-center distance of connections

108 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I²T)

1600000 at 660 V

Watt losses

120 W

Clearing loss

120

Resources

Catalogs

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

[170M5167~Eaton Bussmann series high speed square body fuse](#)

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

Technical data sheets

[720014 DIN 43653 690V](#)

Fuse shape

Square body, slotted center bolted tags

Pre arc (I2T)

245000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

2

Packaging type

Standard

Voltage rating

600 V AC

Fuse type

DIN 43653

/110 Visual indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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