

Eaton 170M8650

Catalog Number: 170M8650

Fuse-link, high speed, 1000 A, AC 1000 V, DIN 3, 90 x 75 x 150 mm, aR, DIN, IEC, single indicator, live gripping lugs

General specifications



Product Name

Eaton Bussmann series high speed
square body fuse

Catalog Number

170M8650

Model Code

FUSE 1000A 1000V DIN 3 AR UR

UPC

051712630818

EAN

5027590465663

Product Length/Depth

168 mm

Product Height

76 mm

Product Width

95 mm

Product Weight

1259 g

Warranty

Not Applicable

Compliances

Contact factory
RoHS Compliant

Product specifications

Type

Fuse

Application

Protection of power rectifiers

Amperage Rating

1000 A

Breaking capacity

100 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

3

Rated voltage AC

1000 V

Current type

AC

Class

Class aR

Watt losses

150 W

Fuse shape

Square body, knife blade contacts

Color

None

Interrupt rating

100 kAIC

Construction size

3

Packaging type

Resources

Catalogs

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

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

[170M8650~Eaton Bussmann series high speed square body fuse](#)

Standard

Voltage rating

1000 V

Fuse type

DIN 43620

Bladed

Fuse system (according to IEC 60269)

Other



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