Product specifications

Eaton 170M8646

Catalog Number: 170M8646

Fuse-link, high speed, 700 A, AC 1000 V, DIN 3, 90 x 75 x 150 mm, aR, DIN, IEC, single indicator

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M8646

UPC
051712248471

EAN
5996516022702

Product Length/Depth
168 mm

Product Height
76 mm

Product Width
95 mm

Product Weight
1519 g

Warranty
Not Applicable

Compliances
Contact factory
RoHS Compliant

Product specifications

Fuse indicator

Top fuse status indicator

Interrupt rating

100 kAIC

Construction size

3

Rated voltage AC

1000 V

Color

None

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

700 A

Utilization category

aR (accompanied semiconductor protection)

Watt losses

125 W

Fuse type

DIN 43620

Bladed

Type

Fuse

Fuse system (according to IEC 60269)

Other

Fuse shape

Square body, knife blade contacts

Breaking capacity

100 kA

Fuse size

3

Class

Class aR

Resources

Catalogs

170M8646~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Specifications and datasheets

Eaton Specification Sheet - 170M8646

Voltage rating

1000 V

Application

Protection of power rectifiers

Voltage type

AC

Packaging type

Standard

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