

Eaton 170M3112

Catalog Number: 170M3112

Fuse-link, high speed, 100 A, AC 690 V, compact DIN 1, 45 x 59 x 104 mm, aR, DIN, IEC, single indicator

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M3112

Model Code

FUSE 100A 690V 1*KN/80 AR UC

UPC

051712254830

EAN

5027590443913

Product Length/Depth

104 mm

Product Height

45 mm

Product Width

145 mm

Product Weight

0.292 g

Warranty

Not Applicable

Compliances

CE Marked

RoHS Compliant

Certifications

IEC Rated

UL Recognized



Powering Business Worldwide

Electrical data

Amperage Rating

100 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I₂T)

2450 at 660 V

Pre arc (I₂T)

360

Watt losses

21 W

Breaking capacity

200 kA

Class

Class aR

Product specification

Fuse size

1*

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M3112-Eaton Bussmann series high speed square body fuse

Compliance information

CE Fuse-links for the protection of semiconductor devices, sz1* up to 630A

UKCA Fuse-links for the protection of semiconductor devices, sz1* up to 630A

Technical data sheets

720014 DIN 43653 690V



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