Specifications

Eaton 170M1315

Catalog Number: 170M1315

Fuse-link, high speed, 63 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, gR, DIN, IEC

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M1315

Model Code
FUSE 63A 690V 000U/80 GR UC

UPC
051712216517

EAN
5027590515511

Product Length/Depth
105 mm

Product Height
46 mm

Product Width
300 mm

Product Weight
137.3 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
63 A

Breaking capacity
200 kA

Fuse indicator
None

Insulated metal gripping lugs (IMGL)
No

Utilization category
gR (general purpose 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 gR

Clearing (I2T)
1450 at 660 V

Watt losses
16 W

Fuse shape
Square body, slotted offset bolted tags

Resources

Catalogs
eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf

Bussmann series complete full line catalog no. 1007

170M1315~Eaton Bussmann series high speed square body fuse

Declarations of conformity
CE 170M size 000 10A to 315A

UKCA 170M size 000 10A to 315A

Pre arc (I2T)

215

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

U/80 Without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia