Product 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

Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

76.7 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

63 A

Fuse type

DIN 43653

U/80 Without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other

Fuse size

000

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

None

Construction size

000

Clearing (I2T)

1450 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M8

Utilization category

gR (general purpose semiconductor protection)

Resources

Catalogs

Product overview for machinery

Bussmann series complete full line catalog no. 1007

170M1315~Eaton Bussmann series high speed square body fuse

Compliance information

CE 170M size 000 10A to 315A

UKCA 170M size 000 10A to 315A

Specifications and datasheets

Eaton Specification Sheet - 170M1315

Watt losses

16 W

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class gR

Pre arc (I2T)

215

Application

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

Voltage type

AC

Packaging type

Standard

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

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