Product specifications

Eaton 170M3817D

Catalog Number: 170M3817D

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 315A, 200 kAIC, Combination fuse status indicator, Fuse, Din 43-620 blade end X Din 43-620 blade end, Class aR

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M3817D

UPC
051712334068

EAN
5027590450355

Product Length/Depth
135 mm

Product Height
64 mm

Product Width
40 mm

Product Weight
422.8333333 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
IEC Rated
UL Recognized

Product specifications

Interrupt rating

200 kAIC

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

315 A

Fuse type

DIN 43620

Bladed

Fuse system (according to IEC 60269)

Other

Fitted with:

Dual indicator

Fuse size

1

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

Combination fuse status indicator

Construction size

1

Clearing (I2T)

52000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Din 43-620 blade end x Din 43-620 blade end

Utilization category

aR (accompanied semiconductor protection)

Watt losses

20 W

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

Compliance information

CE NH-style, high-speed dual indicator fuselinks

UKCA NH-style, high-speed dual indicator fuselinks

Specifications and datasheets

Eaton Specification Sheet - 170M3817D

Technical data sheets

720101 DIN 43620 690V Dual ind

Type

Fuse

Fuse shape

Square body, knife blade contacts

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

7300

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

© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia