Product specifications

Eaton 170M6811D



Catalog Number: 170M6811D

Eaton Bussmann series high speed square body fuse, 690V, 700A, 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
170M6811D

UPC
051712335249

EAN
5027590252645

Product Length/Depth
150 mm

Product Height
87 mm

Product Width
71 mm

Product Weight
1119 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
UL Recognized
IEC Rated

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

700 A

Breaking capacity

200 kA

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

3

Rated voltage AC

690 V

Current type

AC

Class

Class aR

Clearing (I2T)

320000 at 660 V

Watt losses

46 W

Fuse shape

Square body, knife blade contacts

Pre arc (I2T)

45000

Color

None

Resources

Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

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

Technical data sheets

720101 DIN 43620 690V Dual ind

Interrupt rating

200 kAIC

Fitted with:

Dual indicator

Connection

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

Construction size

3

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43620

Bladed

Fuse system (according to IEC 60269)

Other

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