

Eaton 170M5889

Catalog Number: 170M5889

Eaton Bussmann series high speed square body fuse, 690V (IEC), 630A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X Din 43-620 blade end, Class gR, DIN 43 620

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M5889

Model Code

FUSE 630A 690V DIN 2 GR

UPC

051712240772

EAN

5027590461184

Product Length/Depth

210 mm

Product Height

80 mm

Product Width

160 mm

Product Weight

387 g

Warranty

Not Applicable

Compliances

CE Marked
RoHS Compliant

Certifications

IEC Rated
UL Recognized

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

630 A

Breaking capacity

200 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

2

Rated voltage AC

690 V

Current type

AC

Class

Class gR

Clearing (I₂T)

770000 at 600 V

Watt losses

79 W

Fuse shape

Square body, knife blade contacts

Pre arc (I₂T)

150000

Color

None

Resources

Catalogs

170M5889-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Interrupt rating

200 kAIC

Fitted with:

Type T Indicator for micro

Connection

Blade end x Din 43-620 blade end

Construction size

2

Packaging type

Standard

Voltage rating

690 V (IEC)

Fuse type

DIN 43620

T indicator for micro

Bladed

Fuse system (according to IEC 60269)

Other



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