

Eaton 170M2621

Catalog Number: 170M2621

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 400A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620 - 170M2621

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M2621
	UPC
	051712799584
EAN	Product Length/Depth
5027590442312	98 mm
Product Height	Product Width
51 mm	28 mm
Product Weight	Warranty
230.3333333 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated



Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

78 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

400 A

Fuse type

DIN 43653

/80 Visual indicator

Fuse system (according to IEC 60269)

Other

Fuse size

00

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

Top fuse status indicator

Construction size

00

Clearing (I₂T)

125000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M10

Utilization category

aR (accompanied semiconductor protection)

Resources

Catalogs

[Product overview for machinery](#)

[Bussmann series complete full line catalog no. 1007](#)

Compliance information

[CE 170M Size 00, rated 690 Vac, up to 400A](#)

[UKCA 170M Size 00, rated 690 Vac, up to 400A](#)

Specifications and datasheets

[Eaton Specification Sheet - 170M2621](#)

Watt losses

70 W

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I₂T)

18000

Application

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

Voltage type

AC

Packaging type

Standard



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