

Eaton 170M4415

Catalog Number: 170M4415

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 550A, 200 kAIC, Top fuse status indicator, Fuse, Class aR, Flush

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4415
	UPC
	051712258746
EAN	Product Length/Depth
5027590452724	107 mm
Product Height	Product Width
63 mm	53 mm
Product Weight	Warranty
372.6666667 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

550 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

1

Rated voltage AC

690 V

Center-to-center distance of connections

51 mm

Current type

AC

Mounting dimension

M8

Class

Class aR

Clearing (I²T)

230000 at 660 V

Watt losses

75 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

170M4415-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

Pre arc (I2T)

34000

Color

None

Interrupt rating

200 kAIC

Construction size

1

Mounting method

Flush

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

Flush end

B/Visual indicator

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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