

Eaton 170M3568

Catalog Number: 170M3568

Fuse-link, high speed, 350 A, AC 690 V, compact size 1, 45 x 59 x 51 mm, aR, IEC, UL, type K indicator, 18 UNC

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3568
	UPC
	051712799164
EAN	Product Length/Depth
5704057022439	193 mm
Product Height	Product Width
47 mm	106 mm
Product Weight	Warranty
45 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

350 A

Breaking capacity

200 kA

Fuse indicator

Centre 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

50 mm

Current type

AC

Mounting dimension

Other

Class

Class aR

Clearing (I2T)

68500 at 660 V

Watt losses

55 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

170M3568–Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, sz1* up to 630A

CE Fuse-links for the protection of semiconductor devices, sz1* up to 630A

Pre arc (I2T)

40

Color

None

Interrupt rating

200 kAIC

Construction size

Other

Mounting method

Flush

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

Flush end

GKN/Type K indicator for micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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