

Eaton 170M5564

Catalog Number: 170M5564

Fuse-link, high speed, 800 A, AC 690 V, size 2, 61 x 77 x 51 mm, aR, IEC, UL, single indicator, US thread

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5564
	UPC
	051712261654
EAN	Product Length/Depth
5027590457682	168 mm
Product Height	Product Width
80 mm	124 mm
Product Weight	Warranty
560 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

800 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

2

Rated voltage AC

690 V

Center-to-center distance of connections

50.4 mm

Current type

AC

Mounting dimension

M8

Class

Class aR

Clearing (I2T)

575000 at 660 V

Watt losses

105 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

170M5564-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, Size 2

CE Fuse-links for the protection of semiconductor devices, Size 2

Pre arc (I2T)

86000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

2

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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