

Eaton 170M5559

Catalog Number: 170M5559

Fuse-link, high speed, 450 A, AC 690 V, size 2, 61 x 77 x 51 mm, aR, IEC, UL, type K indicator, flush end, 16 UNC



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5559
	UPC
	051712261609
EAN	Product Length/Depth
5704057029995	168 mm
Product Height	Product Width
80 mm	124 mm
Product Weight	Warranty
569 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

50.4 mm

Current type

AC

Mounting method

Flush

Amperage Rating

450 A

Fuse type

Flush end

GKN/Type K indicator for micro

Fuse system (according to IEC 60269)

Other

Fitted with:

Type K Indicator for micro

Fuse size

2

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

Centre fuse status indicator

Construction size

2

Clearing (I²T)

105000 at 660 V

Rated voltage AC

690 V

Color

None

Mounting dimension

Other

Utilization category

aR (accompanied semiconductor protection)

Resources

Catalogs

170M5559-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

Watt losses

70 W

Type

Fuse

Fuse shape

Square body, flush end contacts

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

15500

Application

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

Voltage type

AC

Packaging type

Standard



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