

Eaton 170M6471

Catalog Number: 170M6471

Fuse-link, high speed, 2000 A, AC 550 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, type K indicator

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6471
	Model Code
	FUSE 2000A 550V 3BKN/65 AR UR
UPC	EAN
051712812245	5996516019467
Product Length/Depth	Product Height
168 mm	76 mm
Product Width	Product Weight
95 mm	972 g
Warranty	Compliances
Not Applicable	CE Marked
	RoHS Compliant
Certifications	
IEC Rated	
UL Recognized	



Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

65.4 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Mounting method

Flush

Amperage Rating

2000 A

Fuse type

Flush end

BKN/Type K Indicator for Micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A

Fitted with:

Type K Indicator for micro

Fuse size

3

Voltage rating

550 V AC

Fuse indicator

Centre fuse status indicator

Construction size

3

Clearing (I2T)

300000 at 660 V

Rated voltage AC

550 V

Color

None

Mounting dimension

M12

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M6471-Eaton Bussmann series high speed square body fuse

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, Size 3

CE Fuse-links for the protection of semiconductor devices, Size 3

Specifications and datasheets

Eaton Specification Sheet - 170M6471

Utilization category

aR (accompanied semiconductor protection)

Watt losses

175 W

Type

Fuse

Fuse shape

Square body, flush end contacts

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

44500

Application

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

Voltage type

AC

Packaging type

Standard



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