

Eaton 170M3665

Catalog Number: 170M3665

Fuse-link, high speed, 200 A, AC 690 V, compact size 1, 45 x 59 x 110 mm, aR, IEC, UL

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3665
	UPC
	051712815161
EAN	Product Length/Depth
5027590448932	305 mm
Product Height	Product Width
65 mm	145 mm
Product Weight	Warranty
319 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

78.5 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

200 A

Fuse type

US Style

FKE/Type K indicator for micro

Bolted tag

Fuse system (according to IEC 60269)

Other

Fitted with:

Type K Indicator for micro

Fuse size

1*

Voltage rating

690 V

Fuse indicator

Centre fuse status indicator

Construction size

Other

Clearing (I2T)

15000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M10

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M3665--Eaton Bussmann series high speed square body fuse

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

Specifications and datasheets

Eaton Specification Sheet - 170M3665

Utilization category

aR (accompanied semiconductor protection)

Watt losses

35 W

Type

Fuse

Fuse shape

Square body, center bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

2200

Application

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

Voltage type

AC

Packaging type

Standard



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