

Eaton 170M4667

Catalog Number: 170M4667

Fuse-link, high speed, 700 A, AC 690 V, size 1, 53 x 69 x 136 mm, aR, IEC, UL, single indicator, 90 mm fixing centres

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4667
	UPC
	051712259460
EAN	Product Length/Depth
5027590453899	245 mm
Product Height	Product Width
62 mm	142 mm
Product Weight	Warranty
502.3333333 g	Not Applicable
Compliances	Certifications
CE Marked RoHS Compliant	UL Recognized IEC Rated



Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

91 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

700 A

Fuse type

US Style

FKE/Type K indicator for micro

Fitted with:

Type K Indicator for micro

Fuse size

1

Voltage rating

690 V

Fuse indicator

Other

Construction size

1

Clearing (I²T)

465000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

Other

Utilization category

aR (accompanied semiconductor protection)

Resources

Catalogs

Product overview for machinery

Bussmann series complete full line catalog no. 1007

170M4667~Eaton Bussmann series high speed square body fuse

Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

Specifications and datasheets

Eaton Specification Sheet - 170M4667

Watt losses

85 W

Type

Fuse

Fuse shape

Square body, center bolted tags

Breaking capacity

200 kA

Class

Class aR

Pre arc (I2T)

69500

Application

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

Voltage type

AC

Packaging type

Standard



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