Product specifications

Eaton 170M4767

Catalog Number: 170M4767

Fuse-link, high speed, 700 A, AC 690 V, size 1, 53 x 69 x 136 mm, aR, IEC, UL, single indicator, 115 mm fixing centres

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M4767

UPC
051712259859

EAN
5996516014059

Product Length/Depth
73 mm

Product Height
52 mm

Product Width
170 mm

Product Weight
549 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
IEC Rated
UL Recognized

Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

115 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

700 A

Fuse type

US Style

FKE/115 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

1

Clearing (I2T)

465000 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M12

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M4767~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 - 170M4767

Utilization category

aR (accompanied semiconductor protection)

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

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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