Eaton 170M3765

Catalog Number: 170M3765

Fuse-link, high speed, 200 A, AC 690 V, compact size 1, 45 x 59 x 148 mm, aR, IEC, UL, single indicator

General specifications

Product Name

Eaton Bussmann series high speed

square body fuse

Catalog Number

170M3765

UPC

051712257220

Product Length/Depth

EAN

5027590449953

Product Height

60 mm

Product Width

163 mm

92 mm

Product Weight

Warranty 176 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 117 mm Insulated metal gripping lugs (IMGL) No Current type AC **Amperage Rating** 200 A Fuse type US Style FKE/115 Type K indicator for micro Fitted with: Type K Indicator for micro Fuse size 1 Voltage rating 690 V Fuse indicator Other Construction size Clearing (I2T) 15000 at 660 V Rated voltage AC 690 V Color None Connection Blade end x blade end

Mounting dimension

Utilization category

aR (accompanied semiconductor protection)

M10

Resources

Catalogs

Product overview for machinery

Bussmann series complete full line catalog no. 1007

170M3765~Eaton Bussmann series high speed square body fuse

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, szl* up to 630A

CE Fuse-links for the protection of semiconductor devices, sz1* up to 630A

Specifications and datasheets

Eaton Specification Sheet - 170M3765

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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