Eaton 170M6464

Catalog Number: 170M6464

Fuse-link, high speed, 1000 A, AC 690 V, size 3, aR, IEC, UL, type K indicator

General specifications

Product Name Eaton Bussmann series high speed square body fuse

EAN 5027590462600

Product Height 92 mm

Product Weight 848 g

Compliances CE Marked RoHS Compliant UPC 051712814423 Product Length/Depth 53 mm

Catalog Number

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Product Width 76 mm

Warranty Not Applicable

Certifications IEC Rated UL Recognized





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Туре

Fuse

Application

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

Amperage Rating

1000 A

Breaking capacity

200 kA

Fuse indicator

Centre fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

3

Rated voltage AC

690 V

Center-to-center distance of connections

52.4 mm

Current type

AC

Mounting dimension

M12

Class

Class aR

Clearing (I2T)

945000 at 660 V

Watt losses

122 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-enus.pdf

Bussmann series complete full line catalog no. 1007

170M6464~Eaton Bussmann series high speed square body fuse

Pre arc (I2T)

140000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

3

Mounting method

Flush

Voltage rating 690 V (IEC), 700 V (UL)

Fuse type Flush end **BKN/Type K Indicator for Micro**

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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