Eaton 170M6516

Catalog Number: 170M6516

Fuse-link, high speed, 1250 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator

General specifications

Product Name Eaton Bussmann series high speed square body fuse EAN

5027590462877

Product Height 76 mm

Product Weight 350 g

Compliances CE Marked RoHS Compliant UPC 051712799607 Product Length/Depth 168 mm

Catalog Number

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Product Width 95 mm

Warranty Not Applicable

Certifications

UL Recognized IEC Rated





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Туре

Fuse

Application

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

Amperage Rating

1250 A

Breaking capacity

200 kA

Fuse indicator

Top 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

Other

Class

Class aR

Clearing (I2T)

1950000 at 660 V

Watt losses

140 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

170M6516~FUSE 1250A 690V 3GN/50 AR UC

Bussmann series complete full line catalog no. 1007

Pre arc (I2T)

290000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

3

Mounting method

Flush

Packaging type

Standard

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

Fuse type Flush end G/Visual indicator

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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