Eaton 170M5961

Catalog Number: 170M5961

Fuse-link, high speed, 800 A, AC 1000 V, size 2, 59 x 77 x 75 mm, aR, IEC, UL, single indicator

General specifications

Product Name

Eaton Bussmann series high speed square body fuse

UPC

051712602242

Product Length/Depth 168 mm

Product Width 124 mm

Warranty Not Applicable

Certifications IEC Rated UL Recognized Catalog Number 170M5961

Model Code FUSE 800A 1000V 2BKN/75 AR UR

EAN 5027590461344

Product Height 80 mm

Product Weight 319.75 g

Compliances CE Marked RoHS Compliant





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Туре

Fuse

Application

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

Amperage Rating

800 A

Breaking capacity

125 kA

Fuse indicator

Centre fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

2

Rated voltage AC

1000 V

Center-to-center distance of connections

74.3 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I2T)

1200000 at 1000 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

Compliance information UKCA HS Size 2, rated 1000 Vac

CE HS Size 2, rated 1000 Vac

Pre arc (I2T)

195000

Color

None

Interrupt rating

125 kAIC

Fitted with:

Type K Indicator for micro

Construction size

2

Mounting method

Flush

Packaging type

Standard

Voltage rating 1000 V

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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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