Eaton 170M8639



Catalog Number: 170M8639

Eaton Bussmann series high speed square body fuse, 1000A, 125 kAIC, Top fuse status indicator, Fuse, Class aR, DIN 43 620

General specifications

Product Name

Eaton Bussmann series high speed

square body fuse

UPC

051712604413

Product Length/Depth

141 mm

Product Width

82.5 mm

Warranty

Not Applicable

Certifications

UL Recognized IEC Rated Catalog Number

170M8639

Model Code

FUSE 1000A 1000V 3TN/110 AR UR

EAN

5996516022641

Product Height

76 mm

Product Weight

1270 g

Compliances

CE Marked

RoHS Compliant



default Taxonomy Attribute Label

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers **Amperage Rating** 1000 A Breaking capacity 125 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC/DC Fuse size 3 Rated voltage AC 1000 V Center-to-center distance of connections 108 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 2050000 at 1000 V Watt losses 150 W

Fuse shape

Square body, slotted center bolted tags

Resources

Catalogs

170M8639~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, Size 3

CE Fuse-links for the protection of semiconductor devices, Size 3

Pre arc (I2T)

340000

Color

None

Interrupt rating

125 kAIC

Construction size

3

Packaging type

Standard

Voltage rating

1000 V (IEC)

Fuse type

DIN 43653

TN/110 Type T Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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