Eaton 170M4390

Catalog Number: 170M4390

Fuse-link, high speed, 250 A, AC 1250 V, size 1, $53 \times 69 \times 74$ mm, aR, IEC, UL, single indicator

General specifications



Eaton Bussmann series high speed square body fuse

UPC

051712258593

Product Length/Depth

73 mm

Product Width

170 mm

Warranty

Not Applicable

Certifications

IEC Rated

UL Recognized

Catalog Number

170M4390

Model Code

FUSE 250A 1250V 1BKN/75 AR CU

EAN

5027590452434

Product Height

52 mm

Product Weight

542.5 g

Compliances

CE Marked

RoHS Compliant



default Taxonomy Attribute Label

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers **Amperage Rating** 250 A Breaking capacity 100 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC/DC Fuse size 1 Rated voltage AC 1250 V Center-to-center distance of connections 74.6 mm Current type AC Mounting dimension M8 Class Class aR Clearing (I2T) 46000 at 1000 V, 61500 at 1250 V

Watt losses 60 W

Fuse shape

Square body, flush end contacts

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

Compliance information

CE HS Size 1, 1250 V, rated up to 550A

UKCA HS Size 1, 1250 V, rated up to 550A

Pre arc (I2T)

7750

Color

None

Interrupt rating

100 kAIC

Fitted with:

Type K Indicator for micro

Construction size

Mounting method

Flush

Packaging type

Standard

Voltage rating

1250 V (IEC), 1300 V (UL)

Fuse type

Flush end

BKN/75 Type K Indicator for Micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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