Eaton 170M4394

Catalog Number: 170M4394

Fuse-link, high speed, 450 A, AC 1250 V, size 1, 53 x 69 x 74 mm, aR, IEC, UL, type K indicator

General specifications



Eaton Bussmann series high speed square body fuse

UPC

051712258630

Product Length/Depth

73 mm

Product Width

170 mm

Warranty

Not Applicable

Certifications

UL Recognized IEC Rated

Catalog Number

170M4394

Model Code

FUSE 450A 1250V 1BKN/75 AR CU

EAN

5027590452496

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** 450 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) 250000 at 1000 V, 335000 at 1250 V Watt losses

80 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)

42000

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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