

Eaton 170M5743

Catalog Number: 170M5743

Fuse-link, high speed, 450 A, AC 1250 V, size 2, 61 x 77 x 160 mm, aR, IEC, UL, single indicator

General specifications



Photo is representative

Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M5743

EAN

5027590458399

UPC

051712262330

Product Length/Depth

284 mm

Product Height

67 mm

Product Width

175 mm

Product Weight

236.333 g

Compliances

CE Marked

RoHS Compliant

Certifications

IEC Rated

UL Recognized

CSA Certified



Powering Business Worldwide

Electrical data

Amperage Rating

450 A

Voltage rating

1250 V

Voltage type

AC

Clearing (I₂T)

205000 at 1000 V, 270000 at 1250 V

Pre arc (I₂T)

34000

Watt losses

90 W

Breaking capacity

100 kA

Class

Class aR

Product specification

Fuse size

2

Fitted with:

Type K Indicator for micro

Resources

Catalogues

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

Compliance information

UKCA170M Size 2, rated 1250 V, up to 550A

CE 170M Size 2, rated 1250 V, up to 550A



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