

Eaton 170M5744

Catalog Number: 170M5744

Fuse-link, high speed, 500 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

170M5744

Model Code

FUSE 500A 1250V 2FKE/115 AR CU

EAN

5027590458405

UPC

051712262347

Product Length/Depth

284 mm

Product Height

67 mm

Product Width

175 mm

Product Weight

236.333 g

Compliances

CE Marked
RoHS Compliant

Certifications

UL Recognized
IEC Rated
CSA Certified

Electrical data

Amperage Rating

500 A

Voltage rating

1250 V

Voltage type

AC

Clearing (I₂T)

285000 at 1000 V, 380000 at 1250 V

Pre arc (I₂T)

48000

Watt losses

95 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

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

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



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