

Eaton 170M5393

Catalog Number: 170M5393

Fuse-link, high speed, 450 A, AC 1250 V, size 2, 61 x 75 x 77 mm, aR, IEC, UL, single indicator

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5393
	Model Code
	FUSE 450A 1250V 2BKN/75 AR CU
EAN	UPC
5027590456845	051712261074
Product Length/Depth	Product Height
168 mm	80 mm
Product Width	Product Weight
124 mm	743.5 g
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Electrical data

Amperage Rating

450 A

Voltage rating

1250 V (IEC), 1300 V (UL)

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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