

Eaton 170M4463

Catalog Number: 170M4463

Fuse-link, high speed, 450 A, AC 690 V, size 1, aR, IEC, UL, single indicator

General specifications



Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M4463

Model Code

FUSE 450A 690V 1BKN/50 AR UC

EAN

5027590453080

UPC

051712258944

Product Length/Depth

70 mm

Product Height

51 mm

Product Width

51 mm

Product Weight

785 g

Compliances

CE Marked
RoHS Compliant

Certifications

UL Recognized
IEC Rated

Electrical data

Amperage Rating

450 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I₂T)

120000 at 660 V

Pre arc (I₂T)

17000

Watt losses

70 W

Breaking capacity

200 kA

Class

Class aR

Product specification

Fuse size

1

Fitted with:

Type K Indicator for micro

Resources

Catalogues

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

Compliance information

UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A



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