

Eaton 170M5985

Catalog Number: 170M5985

Fuse-link, high speed, 450 A, AC 1000 V, DIN 2, 59 x 75 x 138 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5985
	Model Code
	FUSE 450A 1000V 2TN/110 AR UR INDICATOR
EAN	UPC
5027590461665	051712603317
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	836 g
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

Electrical data

Amperage Rating

450 A

Voltage rating

1000 V (IEC)

Voltage type

AC

Clearing (I2T)

210000 at 1000 V

Pre arc (I2T)

35500

Watt losses

90 W

Breaking capacity

125 kA

Class

Class aR

Product specification

Fuse size

2

Resources

Catalogues

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

Compliance information

[UKCA HS Size 2, rated 1000 Vac](#)

[CE HS Size 2, rated 1000 Vac](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)