

# Eaton 170M4563

Catalog Number: 170M4563

Fuse-link, high speed, 450 A, AC 690 V, size 1, 53 x 69 x 51 mm, aR, IEC, UL, single indicator

## General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4563
	EAN
	5027590453523
UPC	Product Length/Depth
051712799157	73 mm
Product Height	Product Width
52 mm	170 mm
Product Weight	Compliances
397.3333333 g	CE Marked
	RoHS Compliant
Certifications	
IEC Rated	
UL Recognized	

## Electrical data

### Amperage Rating

450 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

### Clearing (I<sub>2</sub>T)

120000 at 660 V

### Pre arc (I<sub>2</sub>T)

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



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)