

Eaton 170M5810D

Catalog Number: 170M5810D

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 500A, 200 kAIC, Combination fuse status indicator, Fuse, Din 43-620 blade end X Din 43-620 blade end, Class aR

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5810D
	UPC
	051712334501
EAN	Product Length/Depth
5027590460538	150 mm
Product Height	Product Width
72 mm	54 mm
Product Weight	Warranty
675 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated



Electrical data

Amperage Rating

500 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I2T)

155000 at 660 V

Pre arc (I2T)

21500

Watt losses

34 W

Breaking capacity

200 kA

Class

Class aR

Product specification

Fuse size

2

Fitted with:

Dual indicator

Resources

Catalogs

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

[Bussmann series complete full line catalog no. 1007](#)

Compliance information

[UKCA NH-style, high-speed dual indicator fuselinks](#)

[CE NH-style, high-speed dual indicator fuselinks](#)

Installation videos

[Eaton's Switch disconnectors and Bussmann series fuses for MOEM Applications \(brightcove.net\)](#)

Technical data sheets

[720101 DIN 43620 690V Dual ind](#)



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](#)