

Eaton 170M3816D

Catalog Number: 170M3816D

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 250A, 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	170M3816D
	UPC
	051712334044
EAN	Product Length/Depth
5027590450331	135 mm
Product Height	Product Width
64 mm	40 mm
Product Weight	Warranty
423 g	Not Applicable
Compliances	Certifications
CE Marked RoHS Compliant	IEC Rated UL Recognized



Product specifications

Fuse indicator

Combination fuse status indicator

Interrupt rating

200 kAIC

Construction size

1

Clearing (I2T)

31000 at 660 V

Rated voltage AC

690 V

Color

None

Insulated metal gripping lugs (IMGL)

No

Connection

Din 43-620 blade end x Din 43-620 blade end

Current type

AC

Amperage Rating

250 A

Utilization category

aR (accompanied semiconductor protection)

Watt losses

16 W

Fuse type

DIN 43620

Type

Fuse

Fitted with:

Dual indicator

Fuse shape

Square body, knife blade contacts

Breaking capacity

200 kA

Fuse size

Resources

Catalogs

Product overview for machinery

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

Specifications and datasheets

Eaton Specification Sheet - 170M3816D

Technical data sheets

720101 DIN 43620 690V Dual ind

1

Class

Class aR

Pre arc (I2T)

4350

Voltage rating

690 V (IEC), 700 V (UL)

Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Voltage type

AC

Packaging type

Standard



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

© 2023 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)