

Eaton 170M1565D

Catalog Number: 170M1565D

Eaton Bussmann series high speed square body fuse, 690V (IEC), 63A, 200 kAIC, Combination fuse status indicator, Fuse, Din 43-620 blade end X Din 43-620 blade end, Class gR

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M1565D
	Model Code
	FUSE 63A 690V gR DIN 000 HSDNH
UPC	EAN
051712334778	5027590441292
Product Length/Depth	Product Height
79 mm	51 mm
Product Width	Product Weight
21 mm	134.8 g
Warranty	Compliances
Not Applicable	CE Marked
	RoHS Compliant
Certifications	
UL Recognized	
IEC Rated	



defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

63 A

Breaking capacity

200 kA

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

gR (general purpose semiconductor protection)

Voltage type

AC

Fuse size

000

Rated voltage AC

690 V

Current type

AC

Class

Class gR

Clearing (I₂T)

1550 at 660 V

Watt losses

11.5 W

Fuse shape

Square body, knife blade contacts

Pre arc (I₂T)

215

Color

None

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](#)

Interrupt rating

200 kAIC

Fitted with:

Dual indicator

Connection

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

Construction size

000

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43620

Bladed

Fuse system (according to IEC 60269)

Other



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)