

Eaton 170M1559D

Catalog Number: 170M1559D

Fuse-link, high speed, 16 A, AC 690 V, DIN 000, gR, DIN, IEC, dual indicator, live gripping lugs

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M1559D
	UPC
	051712334631
EAN	Product Length/Depth
5027590441193	79 mm
Product Height	Product Width
51 mm	21 mm
Product Weight	Warranty
135.6 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized



Product specifications

Type

Fuse

Application

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

Amperage Rating

16 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)

51 at 660 V

Watt losses

4 W

Fuse shape

Square body, knife blade contacts

Pre arc (I₂T)

7

Color

None

Resources

Catalogs

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

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

Declarations of conformity

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

[UKCA 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



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