

Eaton 170M3819D

Catalog Number: 170M3819D

Fuse-link, high speed, 400 A, AC 690 V, DIN 1, aR, DIN, IEC, dual indicator, live gripping lugs

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3819D
	UPC
	051712334082
EAN	Product Length/Depth
5027590450416	135 mm
Product Height	Product Width
64 mm	40 mm
Product Weight	Warranty
422.5 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated



defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

400 A

Breaking capacity

200 kA

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

1

Rated voltage AC

690 V

Current type

AC

Class

Class aR

Clearing (I₂T)

115000 at 660 V

Watt losses

60 W

Fuse shape

Square body, knife blade contacts

Pre arc (I₂T)

16000

Color

None

Resources

Catalogs

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

1

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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