

# 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

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M3816D
	UPC
	051712334044
<b>EAN</b>	<b>Product Length/Depth</b>
5027590450331	135 mm
<b>Product Height</b>	<b>Product Width</b>
64 mm	40 mm
<b>Product Weight</b>	<b>Warranty</b>
423 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized



## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

250 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)

31000 at 660 V

### Watt losses

16 W

### Fuse shape

Square body, knife blade contacts

### Pre arc (I2T)

4350

### 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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