

# Eaton 170M4182

Catalog Number: 170M4182

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 200A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X Din 43-620 blade end, Class gR, DIN 43 620



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M4182
	<b>Model Code</b>
	FUSE 200A 690V DIN 1 GR
<b>UPC</b>	<b>EAN</b>
051712224956	5027590451642
<b>Product Length/Depth</b>	<b>Product Height</b>
245 mm	62 mm
<b>Product Width</b>	<b>Product Weight</b>
142 mm	399 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked
	RoHS Compliant
<b>Certifications</b>	
IEC Rated	
UL Recognized	

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

200 A

### Breaking capacity

200 kA

### Fuse indicator

Top fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

gR (general purpose semiconductor protection)

### Voltage type

AC

### Fuse size

1

### Rated voltage AC

690 V

### Current type

AC

### Class

Class gR

### Clearing (I<sub>2</sub>T)

34500 at 600 V

### Watt losses

31 W

### Fuse shape

Square body, knife blade contacts

### Pre arc (I<sub>2</sub>T)

6750

### Color

None

## Resources

### Catalogs

170M4182-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Interrupt rating

200 kAIC

Fitted with:

Type T Indicator for micro

Connection

Blade end x Din 43-620 blade end

Construction size

1

Packaging type

Standard

Voltage rating

690 V (IEC)

Fuse type

DIN 43620

T indicator for micro

Bladed

Fuse system (according to IEC 60269)

Other



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