

# Eaton 170M1410

Catalog Number: 170M1410

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 20A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X 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	170M1410
	<b>Model Code</b>
	FUSE 20A 690V 000TN/80 GR UC
<b>UPC</b>	<b>EAN</b>
051712216760	5027590515559
<b>Product Length/Depth</b>	<b>Product Height</b>
105 mm	46 mm
<b>Product Width</b>	<b>Product Weight</b>
300 mm	146 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked
	RoHS Compliant
<b>Certifications</b>	
IEC Rated	
UL Recognized	

## Product specifications

### Interrupt rating

200 kAIC

### Center-to-center distance of connections

78 mm

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC

### Amperage Rating

20 A

### Fuse type

DIN 43653

TN/80 Type T Indicator for Micro

### Fuse system (according to IEC 60269)

Other

### Fuse size

000

### Voltage rating

690 V (IEC), 700 V (UL)

### Fuse indicator

Top fuse status indicator

### Construction size

000

### Clearing (I2T)

78 at 660 V

### Rated voltage AC

690 V

### Color

None

### Connection

Blade end x blade end

### Mounting dimension

M8

### Utilization category

gR (general purpose semiconductor protection)

## Resources

### Catalogs

170M1410–Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Compliance information

UKCA 170M size 000 10A to 315A

CE 170M size 000 10A to 315A

Watt losses

7 W

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class gR

Pre arc (I2T)

11.5

Application

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

Voltage type

AC

Packaging type

Standard



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