Product specifications

# Eaton 170M2692

## Catalog Number: 170M2692

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 16A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X Din 43-620 blade end, Class gR, DIN 43 620

### General specifications

**Product Name**
Eaton Bussmann series high speed square body fuse

**Catalog Number**
170M2692

**Model Code**
FUSE 16A 690V DIN 00 GR

**UPC**
051712540261

**EAN**
5027590442770

**Product Length/Depth**
217 mm

**Product Height**
65 mm

**Product Width**
85 mm

**Product Weight**
218 g

**Warranty**
Not Applicable

**Compliances**
CE Marked
RoHS Compliant

**Certifications**
UL Recognized
IEC Rated

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

16 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

00

### Rated voltage AC

690 V

### Current type

AC

### Class

Class gR

### Clearing (I2T)

38 at 600 V

### Watt losses

5.5 W

### Fuse shape

Square body, knife blade contacts

### Pre arc (I2T)

7.2

### Color

None

## Resources

### Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

170M2692~Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Installation videos

Eaton's Switch disconnectors and Bussmann series fuses for MOEM Applications (brightcove.net)

### Interrupt rating

200 kAIC

### Fitted with:

Type T Indicator for micro

### Connection

Blade end x Din 43-620 blade end

### Construction size

00

### Packaging type

Standard

### Voltage rating

690 V (IEC)

### Fuse type

DIN 43620

T indicator for micro

Bladed

### Fuse system (according to IEC 60269)

Other

---

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia