

Eaton 170M5883

Catalog Number: 170M5883

Fuse-link, high speed, 315 A, AC 690 V, DIN 2, 60 x 74 x 150 mm, gR, DIN, IEC, single indicator



General specifications

| | |
|---|-------------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series high speed square body fuse | 170M5883 |
| | Model Code |
| | FUSE 315A 690V DIN 2 GR |
| UPC | EAN |
| 051712268165 | 5027590461115 |
| Product Length/Depth | Product Height |
| 210 mm | 80 mm |
| Product Width | Product Weight |
| 160 mm | 477 g |
| Warranty | Compliances |
| Not Applicable | CE Marked |
| | RoHS Compliant |
| Certifications | |
| UL Recognized | |
| IEC Rated | |

defaultTaxonomyAttributeLabel

Type

Fuse

Application

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

Amperage Rating

315 A

Breaking capacity

200 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

2

Rated voltage AC

690 V

Current type

AC

Class

Class gR

Clearing (I₂T)

105000 at 600 V

Watt losses

46 W

Fuse shape

Square body, knife blade contacts

Pre arc (I₂T)

19500

Color

None

Resources

Catalogs

170M5883–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

2

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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