

Eaton 170M1568D

Catalog Number: 170M1568D

Eaton Bussmann series high speed square body fuse, 690V (IEC), 125A, 200 kAIC, Combination fuse status indicator, Fuse, Din 43-620 blade end X Din 43-620 blade end, Class aR

General specifications

| | |
|---|---------------------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series high speed square body fuse | 170M1568D |
| | Model Code |
| | FUSE 125A 690V aR DIN 000 HSDNH |
| UPC | EAN |
| 051712334532 | 5027590441346 |
| Product Length/Depth | Product Height |
| 79 mm | 51 mm |
| Product Width | Product Weight |
| 21 mm | 136.6 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

125 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

000

Rated voltage AC

690 V

Current type

AC

Class

Class aR

Clearing (I₂T)

8250 at 660 V

Watt losses

21.5 W

Fuse shape

Square body, knife blade contacts

Pre arc (I₂T)

1180

Color

None

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

Compliance information

CE NH-style, high-speed dual indicator fuselinks

UKCA NH-style, high-speed dual indicator fuselinks

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

000

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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