

Eaton 170M4614

Catalog Number: 170M4614

Eaton Bussmann series high speed square body fuse, 500A HS
690V 1FU/90 AR UC



General specifications

| | |
|---|-----------------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series high speed square body fuse | 170M4614 |
| | UPC |
| | 051712259347 |
| EAN | Product Length/Depth |
| 5027590453684 | 245 mm |
| Product Height | Product Width |
| 62 mm | 142 mm |
| Product Weight | Warranty |
| 170.6666667 g | Not Applicable |
| Compliances | Certifications |
| CE Marked | UL Recognized |
| RoHS Compliant | IEC Rated |

defaultTaxonomyAttributeLabel

Type

Square body US style -FU/- Without indicator

Application

DC common bus DC drives power converters/rectifiers

Amperage Rating

500 A

Fuse indicator

Non Indicating

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

1

Class

Class aR

Clearing (I2T)

170000 at 660 V

Watt losses

72 W

Fuse shape

Square Body size 1* to 3, US style

Pre arc (I2T)

25000

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Packaging type

Standard

Voltage rating

690 V

Fuse type

US Style

FU/Without indicator

Resources

Catalogs

170M4614-FUSE 500A 690V 1FU/90 AR UC

Bussmann series complete full line catalog no. 1007

Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A



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