

# Eaton 170M3270

Catalog Number: 170M3270

Fuse-link, high speed, 450 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, type K indicator

## General specifications



|   |                |
|---|----------------|
| Product Name                                      | Catalog Number |
| Eaton Bussmann series high speed square body fuse | 170M3270       |
|   | Packing Unit   |
|   | Pack           |
| EAN   | Quantity       |
| 5996516010280                                     | 6              |
| Gross Weight                                      | Length         |
| 2.043 kg  | 305 mm         |
| Width   | Height         |
| 145 mm  | 65 mm          |
| Volume  | ERP Name       |
| 17247.75 cm <sup>3</sup>                          | SAP-UNITY      |
| Product Length/Depth                              | Product Height |
| 305 mm  | 65 mm          |
| Product Width                                     | Product Weight |
| 145 mm  | 340.5 g        |
| Compliances                                       | Certifications |
| CE Marked   | UL Recognized  |
| RoHS Compliant                                    | IEC Rated      |

## Electrical data

### Amperage Rating

450 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

### Clearing (I2T)

140000 at 660 V

### Pre arc (I2T)

21000

### Watt losses

65 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

1\*

## Resources

### Compliance information

CE Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

UKCA Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

### Technical data sheets

720014 DIN 43653 690V



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