

# Eaton 170M4864D

Catalog Number: 170M4864D

Fuse-link, high speed, 500 A, AC 690 V, DIN 1, aR, DIN, IEC, dual indicator, live gripping lugs

## General specifications



|   |                             |
|---|-----------------------------|
| <b>Product Name</b>                               | <b>Catalog Number</b>       |
| Eaton Bussmann series high speed square body fuse | 170M4864D                   |
|   | <b>EAN</b>                  |
|   | 5027590454858               |
| <b>UPC</b>  | <b>Product Length/Depth</b> |
| 051712334105                                      | 135 mm                      |
| <b>Product Height</b>                             | <b>Product Width</b>        |
| 64 mm   | 40 mm                       |
| <b>Product Weight</b>                             | <b>Compliances</b>          |
| 427.3333333 g                                     | CE Marked                   |
|   | RoHS Compliant              |
| <b>Certifications</b>                             |                             |
| UL Recognized                                     |                             |
| IEC Rated   |                             |

## Electrical data

### Amperage Rating

500 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

### Clearing (I<sub>2</sub>T)

190000 at 660 V

### Pre arc (I<sub>2</sub>T)

27000

### Watt losses

28.5 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

1

### Fitted with:

Dual indicator

## Resources

### Catalogues

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

### Compliance information

[UKCA NH-style, high-speed dual indicator fuselinks](#)

[CE NH-style, high-speed dual indicator fuselinks](#)

### Technical data sheets

[720101 DIN 43620 690V Dual ind](#)



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