

# Eaton 170M5498

Catalog Number: 170M5498

Fuse-link, high speed, 800 A, AC 1250 V, size 2, 61 x 77 x 91 mm, aR, IEC, UL, single indicator



## General specifications

|   |                               |
|---|-------------------------------|
| <b>Product Name</b>                               | <b>Catalog Number</b>         |
| Eaton Bussmann series high speed square body fuse | 170M5498                      |
|   | <b>EAN</b>                    |
|   | 5027590457491                 |
| <b>UPC</b>  | <b>Product Length/Depth</b>   |
| 051712261456                                      | 168 mm                        |
| <b>Product Height</b>                             | <b>Product Width</b>          |
| 80 mm   | 124 mm                        |
| <b>Product Weight</b>                             | <b>Compliances</b>            |
| 818 g   | CE Marked<br>RoHS Compliant   |
| <b>Certifications</b>                             | <b>Model Code</b>             |
| UL Recognized<br>IEC Rated                        | FUSE 800A 1250V 2BKN/90 AR CU |

## Electrical data

### Amperage Rating

800 A

### Voltage rating

1250 V (IEC), 1300 V (UL)

### Voltage type

AC

### Clearing (I2T)

1200000 at 1000 V, 1550000 at 1250 V

### Pre arc (I2T)

245000

### Watt losses

120 W

### Breaking capacity

100 kA

### Class

Class aR

## Product specification

### Fuse size

2

### Fitted with:

Type K Indicator for micro

## Resources

### Catalogues

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

### Compliance information

CE HS Size 2, 1250 V, rated up to 800A

UKCA HS Size 2, 1250 V, rated up to 800A



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