

# Especificaciones



# Eaton 170M1415

Fuse-link, high speed, 63 A, AC 690 V, DIN 000, gR, DIN, IEC, single indicator, live gripping lugs

## General specifications

|                         |                                                         |
|-------------------------|---------------------------------------------------------|
| PRODUCT NAME            | Eaton Bussmann series<br>high speed square body<br>fuse |
| CATALOG NUMBER          | 170M1415                                                |
| UPC                     | 051712216814                                            |
| EAN                     | 5027590440943                                           |
| PRODUCT<br>LENGTH/DEPTH | 100 mm                                                  |
| PRODUCT HEIGHT          | 53 mm                                                   |
| PRODUCT WIDTH           | 21 mm                                                   |
| PRODUCT WEIGHT          | 133.6 g                                                 |
| COMPLIANCES             | CE Marked<br>RoHS Compliant                             |
| CERTIFICATIONS          | UL Recognized<br>IEC Rated                              |

## Electrical data

|                          |                         |
|--------------------------|-------------------------|
| <b>AMPERAGE RATING</b>   | 63 A                    |
| <b>VOLTAGE RATING</b>    | 690 V (IEC), 700 V (UL) |
| <b>VOLTAGE TYPE</b>      | AC                      |
| <b>CLEARING (I2T)</b>    | 1450 at 660 V           |
| <b>PRE ARC (I2T)</b>     | 215                     |
| <b>WATT LOSSES</b>       | 16 W                    |
| <b>BREAKING CAPACITY</b> | 200 kA                  |
| <b>CLASS</b>             | Class gR                |

## Product specification

|                       |                                                                               |
|-----------------------|-------------------------------------------------------------------------------|
| <b>APPLICATION</b>    | Semiconductor, DC<br>Common bus, DC drives,<br>power<br>converters/rectifiers |
| <b>FUSE TYPE</b>      | DIN 43653<br>TN/80 Type T Indicator for<br>Micro                              |
| <b>FUSE INDICATOR</b> | Top fuse status indicator                                                     |
| <b>FUSE SIZE</b>      | 000                                                                           |

## Recursos

|                               |                                                                                                                                                                                          |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DECLARATIONS OF<br>CONFORMITY | <a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-eu250049en.pdf</a><br><a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250927en.pdf</a> |
| MCAD MODEL                    | <a href="#">eaton-hs-square-body-fuses-mcad-3d-models-u0074.stp</a>                                                                                                                      |

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**FECHA:**



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