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## Eaton 170M4711

Fuse-link, high speed, 350 A, AC 690 V, size 1, 53 x 69 x 136 mm, aR, IEC, UL, 115 mm fixing centres

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|---------------------------------|---|
| <b>PRODUCT NAME</b>             | Eaton Bussmann series<br>high speed square body<br>fuse |
| <b>CATALOG NUMBER</b>           | 170M4711  |
| <b>UPC</b>                      | 051712259613  |
| <b>PRODUCT<br/>LENGTH/DEPTH</b> | 58 mm   |
| <b>PRODUCT HEIGHT</b>           | 54 mm   |
| <b>PRODUCT WIDTH</b>            | 170 mm  |
| <b>PRODUCT WEIGHT</b>           | 487 g   |
| <b>COMPLIANCES</b>              | CE Marked<br>RoHS Compliant                             |
| <b>CERTIFICATIONS</b>           | UL Recognized<br>IEC Rated                              |

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|--|--|
| AMPERAGE RATING                          | 350 A  |
| BREAKING CAPACITY                        | 200 kA   |
| FUSE INDICATOR                           | None   |
| INSULATED METAL GRIPPING LUGS (IMGL)     | No   |
| UTILIZATION CATEGORY                     | aR (accompanied semiconductor protection)                            |
| VOLTAGE TYPE                             | AC   |
| FUSE SIZE                                | 1  |
| RATED VOLTAGE AC                         | 690 V  |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 114 mm   |
| CURRENT TYPE                             | AC   |
| MOUNTING DIMENSION                       | M12  |
| CLASS                                    | Class aR   |
| CLEARING (I2T)                           | 59000 at 660 V   |
| WATT LOSSES                              | 60 W   |
| FUSE SHAPE                               | Square body, center bolted tags                                      |
| PRE ARC (I2T)                            | 8500   |
| COLOR                                    | None   |
| INTERRUPT RATING                         | 200 kAIC   |
| CONNECTION                               | Blade end x blade end  |
| CONSTRUCTION SIZE                        | 1  |
| PACKAGING TYPE                           | Standard   |
| VOLTAGE RATING                           | 690 V  |
| TYPE                                     | Fuse   |
| APPLICATION                              | Semiconductor, DC Common bus, DC drives, power converters/rectifiers |
| FUSE TYPE                                | US Style<br>FU/115 without indicator<br>Bolted tag                   |
| FUSE SYSTEM (ACCORDING TO IEC 60269)     | Other  |

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250911en.pdf](#)

