



## Eaton BC63M80

Eaton Bussmann series low voltage british standard fuse, 63 A, 500 Vac, 21 x 114 mm, gM, 63M80

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|---------------------------------|---------------------------------------------------------------|
| <b>PRODUCT NAME</b>             | Eaton Bussmann series<br>low voltage british<br>standard fuse |
| <b>CATALOG NUMBER</b>           | BC63M80                                                       |
| <b>UPC</b>                      | 051712578486                                                  |
| <b>PRODUCT<br/>LENGTH/DEPTH</b> | 114 mm                                                        |
| <b>PRODUCT HEIGHT</b>           | 21 mm                                                         |
| <b>PRODUCT WIDTH</b>            | 21 mm                                                         |
| <b>PRODUCT WEIGHT</b>           | 58.5 g                                                        |
| <b>COMPLIANCES</b>              | CE Marked<br>RoHS Compliant                                   |
| <b>CERTIFICATIONS</b>           | IEC 60269-2<br>BS88                                           |

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|------------------------------------------------|------------------------------------|
| AMPERAGE RATING                                | 80 A                               |
| FITTED WITH:                                   | Centre bolted tags                 |
| CURRENT TYPE                                   | AC/DC                              |
| MOUNTING DIMENSION                             | M6                                 |
| CENTER-TO-CENTER<br>DISTANCE OF<br>CONNECTIONS | 97.5 mm                            |
| BREAKING CAPACITY                              | 80 kA                              |
| RATED SWITCHING<br>CAPACITY                    | 80 kA                              |
| MOTOR CURRENT<br>RATING                        | 63M80                              |
| RATED VOLTAGE AC                               | 500 V                              |
| RATED VOLTAGE DC                               | 250 V                              |
| CLASS                                          | Class gM                           |
| FUSE TYPE                                      | BC                                 |
| UTILIZATION CATEGORY                           | gM (motor protection)              |
| COLOR                                          | None                               |
| INTERRUPT RATING                               | 80 kAIC                            |
| FUSE INDICATOR                                 | None                               |
| INSULATED METAL<br>GRIPPING LUGS (IMGL)        | No                                 |
| WATT LOSSES                                    | 4.4 W                              |
| CONNECTION                                     | 97 mm fixing centre                |
| CONSTRUCTION                                   | BS88                               |
| CONSTRUCTION SIZE                              | Other                              |
| FUSE SHAPE                                     | Center bolted tags                 |
| VOLTAGE TYPE                                   | AC<br>AC/DC                        |
| VOLTAGE RATING                                 | 500 V                              |
| TYPE                                           | Fuse                               |
| APPLICATION                                    | general industrial<br>applications |
| FUSE SYSTEM<br>(ACCORDING TO IEC<br>60269)     | Other                              |

