

## Eaton 170M2658

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 25A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class gR, DIN 43 620

|                             |                                                   |
|-----------------------------|---------------------------------------------------|
|                             |                                                   |
| <b>PRODUCT NAME</b>         | Eaton Bussmann series high speed square body fuse |
| <b>CATALOG NUMBER</b>       | 170M2658                                          |
| <b>UPC</b>                  | 051712254182                                      |
| <b>PRODUCT LENGTH/DEPTH</b> | 233 mm                                            |
| <b>PRODUCT HEIGHT</b>       | 66 mm                                             |
| <b>PRODUCT WIDTH</b>        | 140 mm                                            |
| <b>PRODUCT WEIGHT</b>       | 221 g                                             |
| <b>COMPLIANCES</b>          | CE Marked<br>RoHS Compliant                       |
| <b>CERTIFICATIONS</b>       | IEC Rated<br>UL Recognized                        |

|                                          |                                                                      |
|------------------------------------------|----------------------------------------------------------------------|
|                                          |                                                                      |
| AMPERAGE RATING                          | 25 A                                                                 |
| BREAKING CAPACITY                        | 200 kA                                                               |
| FUSE INDICATOR                           | Top fuse status indicator                                            |
| INSULATED METAL GRIPPING LUGS (IMGL)     | No                                                                   |
| UTILIZATION CATEGORY                     | gR (general purpose semiconductor protection)                        |
| VOLTAGE TYPE                             | AC                                                                   |
| FUSE SIZE                                | 00                                                                   |
| RATED VOLTAGE AC                         | 690 V                                                                |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 78 mm                                                                |
| CURRENT TYPE                             | AC                                                                   |
| MOUNTING DIMENSION                       | M10                                                                  |
| CLASS                                    | Class gR                                                             |
| CLEARING (I2T)                           | 130 at 660 V                                                         |
| WATT LOSSES                              | 6 W                                                                  |
| FUSE SHAPE                               | Square body, slotted offset bolted tags                              |
| PRE ARC (I2T)                            | 19                                                                   |
| COLOR                                    | None                                                                 |
| INTERRUPT RATING                         | 200 kAIC                                                             |
| CONNECTION                               | Blade end x blade end                                                |
| CONSTRUCTION SIZE                        | 00                                                                   |
| MOUNTING METHOD                          | DIN 43 620                                                           |
| PACKAGING TYPE                           | Standard                                                             |
| VOLTAGE RATING                           | 690 V (IEC)                                                          |
| TYPE                                     | Fuse                                                                 |
| APPLICATION                              | Semiconductor, DC Common bus, DC drives, power converters/rectifiers |
| FUSE TYPE                                | DIN 43653 /80 Visual indicator                                       |
| FUSE SYSTEM (ACCORDING TO IEC 60269)     | Other                                                                |

|                 |
|-----------------|
| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| :               |



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