

## Eaton 170M2719

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 315A, 200 kAIC, Top fuse status indicator, Fuse, Class aR, DIN 43 620

|                             |                                                   |
|-----------------------------|---------------------------------------------------|
|                             |                                                   |
| <b>PRODUCT NAME</b>         | Eaton Bussmann series high speed square body fuse |
| <b>CATALOG NUMBER</b>       | 170M2719                                          |
| <b>UPC</b>                  | 051712816656                                      |
| <b>PRODUCT LENGTH/DEPTH</b> | 30 mm                                             |
| <b>PRODUCT HEIGHT</b>       | 62 mm                                             |
| <b>PRODUCT WIDTH</b>        | 64 mm                                             |
| <b>PRODUCT WEIGHT</b>       | 211 g                                             |
| <b>COMPLIANCES</b>          | CE Marked<br>RoHS Compliant                       |
| <b>CERTIFICATIONS</b>       | UL Recognized<br>IEC Rated                        |

|                                          |                                                                               |
|------------------------------------------|-------------------------------------------------------------------------------|
|                                          |                                                                               |
| AMPERAGE RATING                          | 315 A                                                                         |
| BREAKING CAPACITY                        | 200 kA                                                                        |
| FUSE INDICATOR                           | Top fuse status indicator                                                     |
| INSULATED METAL GRIPPING LUGS (IMGL)     | No                                                                            |
| UTILIZATION CATEGORY                     | aR (accompanied semiconductor protection)                                     |
| VOLTAGE TYPE                             | AC                                                                            |
| FUSE SIZE                                | 00                                                                            |
| RATED VOLTAGE AC                         | 690 V                                                                         |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 64 mm                                                                         |
| CURRENT TYPE                             | AC                                                                            |
| MOUNTING DIMENSION                       | M8                                                                            |
| CLASS                                    | Class aR                                                                      |
| CLEARING (I2T)                           | 68500 at 660 V                                                                |
| WATT LOSSES                              | 55 W                                                                          |
| FUSE SHAPE                               | Square body, flush end contacts                                               |
| PRE ARC (I2T)                            | 10000                                                                         |
| COLOR                                    | None                                                                          |
| INTERRUPT RATING                         | 200 kAIC                                                                      |
| CONSTRUCTION SIZE                        | 00                                                                            |
| MOUNTING METHOD                          | DIN 43 620<br>Flush                                                           |
| PACKAGING TYPE                           | Standard                                                                      |
| VOLTAGE RATING                           | 690 V (IEC)                                                                   |
| TYPE                                     | Fuse                                                                          |
| APPLICATION                              | Semiconductor, DC<br>Common bus, DC drives,<br>power<br>converters/rectifiers |
| FUSE TYPE                                | Flush end<br>00B/60 Visual indicator                                          |
| FUSE SYSTEM (ACCORDING TO IEC 60269)     | IEC 60269-4 flush end<br>connections type A                                   |



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



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