

Eaton 170M6140

Eaton Bussmann series high speed square body fuse, 400A, 100 kAIC, Class aR, DIN 43 620, Standard, Clearing at 1000V: 120000, Clearing at 1250V: 160000, square body with centre-bolted tags (slotted), Top fuse status indicator, 95W

| 0000 | |
|-------------------------|---|
| PRODUCT NAME | Eaton Bussmann series high speed square body fuse |
| CATALOG NUMBER | 170M6140 |
| UPC | 051712262941 |
| PRODUCT LENGTH/DEPTH | 168 mm |
| PRODUCT HEIGHT | 76 mm |
| PRODUCT WIDTH | 95 mm |
| PRODUCT WEIGHT | 1272 g |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | UL Recognized IEC Rated |



| AMPERAGE RATING | 400 A |
|--|---|
| BREAKING CAPACITY | 100 kA |
| FUSE INDICATOR | Top fuse status indicator |
| INSULATED METAL GRIPPING LUGS (IMGL) | No |
| UTILIZATION CATEGORY | aR (accompanied semiconductor protection) |
| VOLTAGE TYPE | AC |
| FUSE SIZE | 3 |
| RATED VOLTAGE AC | 1250 V |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 108 mm |
| CURRENT TYPE | AC |
| MOUNTING DIMENSION | M10 |
| CLASS | Class aR |
| CLEARING (I2T) | 120000 at 1000 V, 160000 at 1250 V |
| WATT LOSSES | 95 W |
| FUSE SHAPE | Square body, slotted center bolted tags |
| PRE ARC (I2T) | 19500 |
| COLOR | None |
| INTERRUPT RATING | 100 kAIC |
| CONSTRUCTION SIZE | 3 |
| PACKAGING TYPE | Standard |
| VOLTAGE RATING | 1250 V (IEC), 1300 V (UL) |
| ТҮРЕ | Fuse |
| APPLICATION | Semiconductor, DC Common bus, DC drives, power converters/rectifiers |
| FUSE TYPE | DIN 43653 /110 Visual indicator Bolted tag |
| FUSE SYSTEM (ACCORDING TO IEC 60269) | Other |

| <u>eaton-high-speed-square-</u> DECLARATIONS OF <u>body-fuse-declaration-of-</u> | | |
|---|------|--|
| CONFORMITY conformity- uk250905en.pdf | 2202 | body-fuse-declaration-of- conformity- |

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



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