

Eaton 170M6700

Fuse-link, high speed, 1250 A, AC 1000 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL

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| PRODUCT NAME | Eaton Bussmann series high speed square body fuse |
| CATALOG NUMBER | 170M6700 |
| UPC | 051712799003 |
| PRODUCT LENGTH/DEPTH | 168 mm |
| PRODUCT HEIGHT | 76 mm |
| PRODUCT WIDTH | 95 mm |
| PRODUCT WEIGHT | 1527 g |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | CSA Certified UL Recognized IEC Rated |



| AMPERAGE RATING | 1250 A |
|--|---|
| BREAKING CAPACITY | 100 kA |
| FUSE INDICATOR | None |
| INSULATED METAL GRIPPING LUGS (IMGL) | No |
| UTILIZATION CATEGORY | aR (accompanied semiconductor protection) |
| VOLTAGE TYPE | AC |
| FUSE SIZE | 3 |
| RATED VOLTAGE AC | 1000 V |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 114 mm |
| CURRENT TYPE | AC |
| MOUNTING DIMENSION | Other |
| CLASS | Class aR |
| CLEARING (I2T) | 3950000 at 1000 V |
| WATT LOSSES | 145 W |
| FUSE SHAPE | Square body, center bolted tags |
| PRE ARC (I2T) | 810000 |
| COLOR | None |
| INTERRUPT RATING | 100 kAIC |
| CONSTRUCTION SIZE | 3 |
| PACKAGING TYPE | Standard |
| VOLTAGE RATING | 1000 V |
| ТҮРЕ | Fuse |
| APPLICATION | Semiconductor, DC Common bus, DC drives, power converters/rectifiers |
| FUSE TYPE | US Style FU/115 without indicator Bolted tag |
| FUSE SYSTEM (ACCORDING TO IEC 60269) | Other |

| DECLARATIONS OF CONFORMITY | eaton-high-speed-square- body-fuse-declaration-of- conformity- uk250907en.pdf |
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| PROJECT NAME: | |
|-----------------|--|
| PROJECT NUMBER: | |
| PREPARED BY: | |
| ПП: | |



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