

Eaton 170M3961

Fuse-link, high speed, 400 A, AC 1000 V, compact size 1, 43 x 61 x 74 mm, aR, IEC, UL, type K indicator

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| PRODUCT NAME | Eaton Bussmann series high speed square body fuse |
| CATALOG NUMBER | 170M3961 |
| UPC | 051712678865 |
| PRODUCT LENGTH/DEPTH | 96 mm |
| PRODUCT HEIGHT | 50 mm |
| PRODUCT WIDTH | 170 mm |
| PRODUCT WEIGHT | 869 g |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | IEC Rated UL Recognized |
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| AMPERAGE RATING | 400 A | | |
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| BREAKING CAPACITY | 125 kA | | |
| FUSE INDICATOR | Centre fuse status indicator | | |
| INSULATED METAL GRIPPING LUGS (IMGL) | No | | |
| UTILIZATION CATEGORY | aR (accompanied semiconductor protection) | | |
| VOLTAGE TYPE | AC | | |
| FUSE SIZE | 1* | | |
| RATED VOLTAGE AC | 1000 V | | |
| CENTER-TO-CENTER DISTANCE OF CONNECTIONS | 74 mm | | |
| CURRENT TYPE | AC | | |
| MOUNTING DIMENSION | M8 | | |
| CLASS | Class aR | | |
| CLEARING (I2T) | 250000 at 1000 V | | |
| WATT LOSSES | 70 W | | |
| FUSE SHAPE | Square body, flush end contacts | | |
| PRE ARC (I2T) | 42000 | | |
| COLOR | None | | |
| INTERRUPT RATING | 125 kAIC | | |
| FITTED WITH: | Type K Indicator for micro | | |
| CONSTRUCTION SIZE | Other | | |
| MOUNTING METHOD | Flush | | |
| PACKAGING TYPE | Standard | | |
| VOLTAGE RATING | 1000 V (IEC) | | |
| TYPE | Fuse | | |
| APPLICATION | Semiconductor, DC Common bus, DC drives, power converters/rectifiers | | |
| FUSE TYPE | Flush end BKN/Type K Indicator for Micro | | |
| FUSE SYSTEM (ACCORDING TO IEC 60269) | IEC 60269-4 flush end connections type A | | |

| DECLARATIONS OF CONFORMITY | eaton-high-speed-square- body-fuse-declaration-of- conformity- uk250917en.pdf |
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