

Specifications



Eaton CH221DMSU-F

Eaton's Bussmann series 1-Pole modular fuse holder, rated at 690 V a.c./1000 V d.c. (IEC), 700 V a.c. (UL) , 125 Amps (IEC), 100 A (UL), fitted with a microswitch, suitable for 22 x 58 mm Cylindrical fuses

General specifications

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| PRODUCT NAME | Eaton Bussmann series low voltage cylindrical fuse holder |
| CATALOG NUMBER | CH221DMSU-F |
| MODEL CODE | 1P 22x58 Micro Switch Fuse Holder |
| UPC | 051712685337 |
| EAN | 5027590496995 |
| PRODUCT LENGTH/DEPTH | 77 mm |
| PRODUCT HEIGHT | 123 mm |
| PRODUCT WIDTH | 36 mm |
| PRODUCT WEIGHT | 184.167 g |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | IEC 60269-2 EAC IEC 60269-1 UL Listed File E14853 |
| GLOBAL CATALOG | CH221DMSU-F |



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Product specifications

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| USED WITH | C22G, C22M, FWP-(amps)A22F fuses |
| AMPERAGE RATING | 125 A |
| NUMBER OF POLES | Single-pole |
| WIDTH IN NUMBER OF MODULAR SPACINGS | 2 |
| BUILT-IN DEPTH | 51.5 mm |
| FITTED WITH: | microswitch |
| FUSE SIZE | 22 x 58 mm |
| OPERATING TEMPERATURE DETAILS | -20°C to +70°C |
| VOLTAGE RATING AT AC | 690 V a.c. (IEC) and 700 V a.c. (UL) |
| VOLTAGE RATING AT DC | 1000 V d.c. (IEC) |
| FUSE TYPE | C22G C22M |
| LOCKABLE | Yes |
| ACCESSORIES | JV-L Multipole connector kit, CH22-CTP IP20 Protection accessory |
| TORQUE RATING | Min 4 Nm/ Max 5 Nm |
| CONCURRENTLY SWITCHING N-NEUTRAL | No |
| MATERIAL | Polyester |
| OPTICAL DEFECT INDICATION | No |
| MOUNTING METHOD | DIN rail 2 x M4 Panel mounting screws |
| DEGREE OF PROTECTION | IP20 |
| VOLTAGE RATING | 690 V |
| TYPE | Fuse holder |
| APPLICATION | Industrial and Commercial applications |
| MODEL | CH22 |

Resources

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|-----------------------------------|--|
| CATALOGS | eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf |
| DECLARATIONS OF CONFORMITY | eaton-low-voltage-cylindrical-fuse-holder-declaration-of-conformity-eu250590en.pdf |
| MULTIMEDIA | Eaton Bussmann – Modular fuse holders |
| TECHNICAL DATA SHEETS | eaton-bussmann-22x58mm-modular-fuse-holders-datasheet-10115-en-uk.pdf |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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