Eaton 266641

Eaton Moeller series NZM - Molded Case Circuit Breaker. Main switch assembly kit, left, frame size 1

| PRODUCT NAME | Eaton Moeller series NZM operating element | |
|-------------------------|---|--|
| CATALOG NUMBER | 266641 | |
| PRODUCT LENGTH/DEPTH | 190 mm | |
| PRODUCT HEIGHT | 100 mm | |
| PRODUCT WIDTH | 100 mm | |
| PRODUCT WEIGHT | 0.878 kg | |
| COMPLIANCES | IEC UL/CSA RoHS conform | |
| CERTIFICATIONS | CSA-C22.2 No. 5-09 UL489 UL (Category Control Number DIHS) CE marking IEC60947 CSA (Class No. 1437-01) UL (File No. E140305) CSA (File No. 22086) CSA certified UL listed | |



| USED WITH | NZM1(-4) PN1(-4) N(S)1(-4) | <u>eaton-side-wall-actuator-</u> nzm1-xs-xzb- il01203006z.pdf |
|--|---|--|
| FEATURES | Standard: black / gray Actuation of the switch on the control panel side wall Switch mounting on mounting plate Lockable | eaton-circuit-breaker- switch-nzm-mccb- dimensions-012.eps eaton-circuit-breaker- switch-nzm-mccb-3d- drawing-004.eps |
| 10.10 TEMPERATURE RISE | The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. | <u>urawing-004.eps</u> |
| 10.11 SHORT-CIRCUIT RATING | Is the panel builder's responsibility. The specifications for the switchgear must be observed. | |
| 10.12 ELECTROMAGNETIC COMPATIBILITY | Is the panel builder's responsibility. The specifications for the switchgear must be observed. | |
| 10.13 MECHANICAL FUNCTION | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. | |
| 10.2.2 CORROSION RESISTANCE | Meets the product standard's requirements. | |
| 10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES | Meets the product standard's requirements. | |
| 10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT | Meets the product standard's requirements. | |
| 10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS | Meets the product standard's requirements. | |
| 10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION | Meets the product standard's requirements. | |
| 10.2.5 LIFTING | Does not apply, since the entire switchgear needs to be evaluated. | |

| 10.2.6 MECHANICAL IMPACT | Does not apply, since the entire switchgear needs to be evaluated. | |
|--|---|--|
| 10.2.7 INSCRIPTIONS | Meets the product standard's requirements. | |
| 10.3 DEGREE OF PROTECTION OF ASSEMBLIES | Does not apply, since the entire switchgear needs to be evaluated. | |
| 10.4 CLEARANCES AND CREEPAGE DISTANCES | Meets the product standard's requirements. | |
| 10.5 PROTECTION AGAINST ELECTRIC SHOCK | Does not apply, since the entire switchgear needs to be evaluated. | |
| 10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS | Does not apply, since the entire switchgear needs to be evaluated. | |
| 10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS | ls the panel builder's responsibility. | |
| 10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS | ls the panel builder's responsibility. | |
| 10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH | ls the panel builder's responsibility. | |
| 10.9.3 IMPULSE WITHSTAND VOLTAGE | ls the panel builder's responsibility. | |
| 10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL | ls the panel builder's responsibility. | |
| COLOR | Black | |
| FITTED WITH: | External warning plate/marking plate in German/English Door coupling rotary handle Extension shaft Black and yellow lightning symbol NZMXV4 extension shaft | |
| | Padlock | |
| FRAME | NZM1 | |
| ACTIVATION TYPE | Actuation on the left | |
| SUITABLE FOR | Power circuit breaker Switch disconnector | |
| COVER/DOOR TYPE | Door interlock can also be modified in I position Door interlock lockable in the 0 position using up to 3 padlocks on the handle | |

| NUMBER OF POLES | Single-pole | |
|---|--|--|
| ТҮРЕ | Accessory Main switch assembly kit for side panel mounting | |
| SPECIAL FEATURES | External warning plate/designation label can be clipped on. For enhanced busbar tag shroud on the incomer side, please order IP2X protection against contact with a finger. Kit for use as a main switch | |
| DEGREE OF PROTECTION / NEMA ENCLOSURE TYPE | IP66 4X. 12 | |
| | | |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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