Rotary handle, red-yellow, lockable, size 2



Part no. NZM2-XDVR 260137

| General specifications | |
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| Product name | Eaton Moeller series NZM operating element |
| Part no. | NZM2-XDVR |
| EAN | 4015082601379 |
| Product Length/Depth | 85 millimetre |
| Product height | 100 millimetre |
| Product width | 105 millimetre |
| Product weight | 0.386 kilogram |
| Compliances | UL/CSA |
| | IEC RoHS conform |
| Product Tradename | NZM |
| Product Type | Accessories |
| Product Sub Type | Operating element |
| Delivery program | |
| Туре | Accessory Rotary handle on circuit-breaker |
| Features | Lockable Red-yellow for emergency switching off |
| Special features | Complete with rotary drive Can be combined with insulating surround MODAN handle position detection by wire release can be retrofitted Makes it possible to operate the switch with a rotational movement and provides locking facilities |
| Frame | NZM2 |
| Fitted with: | Padlock |
| Suitable for | Emergency stop Switch disconnector Power circuit breaker |
| Used with | NZM2(-4), PN2(-4), N(S)2(-4) |
| Technical Data - Mechanical | |
| Color | Red |
| Degree of protection / NEMA enclosure type | IP20 4X. 12 |
| Activation type | Rotary handle |
| Locking facility | Lockable on the 0 position on the switch using up to 3 padlocks |
| Special features | Complete with rotary drive Can be combined with insulating surround MODAN handle position detection by wire release can be retrofitted Makes it possible to operate the switch with a rotational movement and provides locking facilities |
| Design verification as per IEC/EN 61439 | |
| 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 | Is the panel builder's responsibility. |
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| 10.8 Connections for external conductors | Is the panel builder's responsibility. |
| 10.9.2 Power-frequency electric strength | Is the panel builder's responsibility. |
| 10.9.3 Impulse withstand voltage | Is the panel builder's responsibility. |
| 10.9.4 Testing of enclosures made of insulating material | Is the panel builder's responsibility. |
| 10.10 Temperature rise | The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. |
| 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. |

Technical data ETIM 9.0

| Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EG | 2000229) | |
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| Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss13-27-37-04-14 [AKF012019]) | | |
| With restart blockage | No | |
| With key lock | No | |
| Padlock locking | Yes | |
| Colour | Red | |
| Suitable for emergency stop | Yes | |
| With extension shaft | No | |
| Suitable for power circuit breaker | Yes | |
| Suitable for switch disconnector | Yes | |
| Degree of protection (NEMA) | 4X, 12 | |