

Rotary handle, red-yellow, lockable

Part no. **NZM4-XDVR**
Catalog No. **266610**



Similar to illustration

Delivery program

| | |
|--|---|
| Product range | Accessories |
| Accessories | Rotary handle on circuit-breaker |
| Standard/Approval | UL/CSA, IEC |
| Construction size | NZM4 |
| Description | Makes it possible to operate the switch with a rotational movement and provides locking facilities |
| Function | Red-yellow for emergency switching off |
| Protection class | IP20 |
| Locking facility | lockable on the 0 position on the switch using up to 3 padlocks |
| Project planning information | Complete with rotary drive Cannot be combined with insulating surround MODAN handle position detection by wire release can be retrofitted |
| Actuation | Rotary handle |
| For use with | NZM4(-4), N(S)4(-4) |
| Notes | |
| Circuit-breaker can also be installed in a lying position 90 ° left/right, with the handle still in the same position. | |

Design verification as per IEC/EN 61439

| | | |
|--|--|--|
| IEC/EN 61439 design verification | | |
| 10.2 Strength of materials and parts | | |
| 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 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric 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. | |
| 10.8 Connections for external conductors | Is the panel builder's responsibility. | |
| 10.9 Insulation properties | | |
| 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 8.0

Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss10.0.1-27-37-04-14 [AKF012014])

| | |
|------------------------------------|--------|
| With restart blockage | No |
| With key lock | No |
| Padlock locking | Yes |
| Colour | Red |
| Suitable for emergency stop | Yes |
| With extension shaft | Yes |
| Suitable for power circuit breaker | Yes |
| Suitable for switch disconnector | Yes |
| Degree of protection (NEMA) | 4X, 12 |