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NZM2-XDV - Rotary handle, lockable, size 2



260127 NZM2-XDV Overview Specifications Resources 函園고



Delivery program

Design verification as per IEC/EN 61439

- Technical data ETIM 7.0
- Approvals
- Dimensions

260127 NZM2-XDV

Rotary handle, lockable, size 2 EL-Nummer (Norway)

4358773

Optional accessories for circuit-breaker series NZM offers a comprehensive portfolio of application possibilities for worldwide use. Modular functional groups make mounting flexible and simple. Note: complete with rotary drive, can be combined with insulating surround, MODAN handle position detection by wire release can be retrofitted. Default, black/grey. Lockable on the 0 position on the switch using up to 3 padlocks. Can be used for: NZM2(-4), PN2(-4), N(NO)2(-4)

Delivery program

Product range Accessories Accessories Rotary handle on circuit-breaker Standard/Approval UL/CSA, IEC Construction size NZM2 Description Makes it possible to operate the switch with a rotational movement and provides locking facilities Function Standard, black/grey 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 Can be combined with insulating surround MODAN handle position detection by wire release can be retrofitted Actuation Rotary handle For use with NZM2(-4), PN2(-4), N(S)2(-4) Notes Orcuit-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 parts10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2 Strength of materials and parts 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 Strength of materials and parts10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2 Strength of materials and parts 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2 Strength of materials and parts 10.2.6 Mechanical impact Does not apply, since the entire switchgear needs to be evaluated. 10.2 Strength of materials and parts10.2.7 Inscriptions Meets the product standard's requirements. 10.3 Degree of protection of ASSEVBLIES 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 Pow er-frequency electric strength Is the panel builder's responsibility. 10.9 Insulation properties 10.9.3 Impulse withstand voltage Is the panel builder's responsibility. 10.9 Insulation properties 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 7.0

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]) Lockable Yes Colour Black Suitable for emergency stop No With extension shaft No Suitable for power circuit breaker Yes Suitable for switch disconnector Yes

Approvals

Product Standards UL489; CSA-C22.2 No. 5-09; IEO60947, CE marking UL File No. E140305 UL Category Control No. DIHS CSA File No. 022086 CSA Class No. 1437-01 North America Certification UL listed, CSA certified Degree of Protection IEC: IP20

Dimensions



CAD data

- Product-specific CAD data
 (Web)
- 3D Preview (Web)

DWG files

 DA-CD-nzm2_xd File (Web)

Step files

• DA-CS-nzm2_xd File (Web)

Dimensions single product



123X323 Line drawing Rotary drive, rotary handle for circuit-breaker

3D drawing



123/253 Line drawing Door coupling rotary handle

Product photo



Photo

Instruction Leaflet

 IL01203003Z Asset (PDF, Language independent)

Download-Center

- Dow nload-Center (this item) Eaton EVEA Dow nload-Center - dow nload data for this item
 Dow nload-Center
- Eaton EVEA Download-Center

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