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Worldwide English



NZM4-XDVGR - Rotary handle, red/yellow , lockable on the handle, size 4, IEC



165719 NZM4-XDVGR

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## 165719 NZM4-XDVGR

Rotary handle, red/yellow , lockable on the handle, size 4, IEC

Alternate Catalog No.

NZM4-XDVGR

EL-Nummer (Norway)

4357098

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.

- [Delivery program](#)

Design verification as per  
IEC/EN 61439

- [Technical data ETIM 7.0](#)

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### 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 handle using up to 3 padlocks

Project planning information

Complete with rotary drive

Cannot be combined with insulating surround

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 Strength of materials and parts 10.2.3.1 Verification of thermal stability of enclosures  
 Meets the product standard's requirements.  
 10.2 Strength of materials and parts 10.2.3.2 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 parts 10.2.4 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 parts 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 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

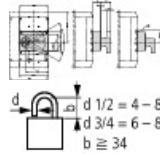
Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)  
 Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss10.0.1-27-37-04-14 [AKF012014])  
 Lockable  
 Yes  
 Colour  
 Red  
 Suitable for emergency stop  
 Yes  
 With extension shaft  
 No  
 Suitable for power circuit breaker  
 Yes  
 Suitable for switch disconnecter  
 Yes

## Approvals

Product Standards  
 UL489; CSA-C22.2 No. 5-09; IEC60947, 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-nzm4\\_xd](#)  
File  
(Web)

## Step files

- [DA-CS-nzm4\\_xd](#)  
File  
(Web)

## Product photo

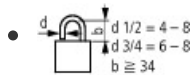


[sg07115](#)

Photo

Rotary handle, thumb-grip lockable

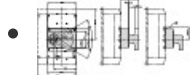
## Dimensions single product



[123X196](#)

Line drawing

Padlock



[123X464](#)

Line drawing

Rotary handle on circuit-breaker

## Instruction Leaflet

- [IL01210004Z](#)  
Asset  
(PDF, Language independent)

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