266847 NZM4-4-XKSA

Cover, 4p, for screw connection, size 4

EL-Nummer (Norway) 4358965

Optional accessories for the circuit-breaker series NZM offers a comprehensive portfolio of application options for use world wide. The mounting is always flexible and easy thanks to the modular function groups. Notes: part no. contains parts for a terminal located at top or bottom for 3 or 4 pole switches. Busbar tag shroud for connecting cable lugs, busbar, flat cable terminals or tunnel terminals are used. Included in the set with tunnel terminals. When using insulated conductor material degree of protection: IP1X. Can be used for: NZM4-4, N4-4

Delivery program

Accessories
Terminal cover
Number of conductors
4 pole
Accessories
Terminal cover
For use with
NZM4-4, N4-4

Notes

Type contains parts for a terminal located at top or bottom for 4 pole circuit-breakers.

Insulation/protection against direct contact where cable lugs or busbars are connected or tunnel terminals are used.

Included in the set with tunnel terminals.

When using insulated conductor material to IP1X.

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 parts10.2.3.3 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 parts10.2.5 Lifting

Does not apply, since the entire switchgear needs to be evaluated.
10.2 Strength of materials and parts10.2.6 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 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 properties10.9.2 Power-frequency electric strength
Is the panel builder's responsibility.
10.9 Insulation properties10.9.3 Impulse withstand voltage
Is the panel builder's responsibility.
10.9 Insulation properties10.9.4 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) / Phase separation plate for power circuit breaker (EC002035)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Phase separation plate for circuit breaker (ecl@ss10.0.1-27-37-04-25 [ACN959011])
Model
Other

Approvals

Product Standards
UL489; CSA-C22.2 No. 5-09; IEC60947, CE marking
UL File No.
E31593
UL Category Control No.
DIHS
CSA File No.
022086
CSA Class No.
1432-01
North America Certification
UL listed, CSA certified
Suitable for
UL listed, CSA certified

Dimensions

CAD data

- Product-specific CAD data

(Web)
- 3D Preview
(Web)

DWG files

- DA-CD-nzm4_4p_xksa
File
(Web)

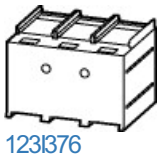
Step files

- DA-CS-nzm4_4p_xksa
File
(Web)

Dimensions single product

- 
123X469
Line drawing
Cover

3D drawing

- 
123I376
Line drawing
Cover for screw terminals

Product photo

- 
1230PIC-1355
Photo

Instruction Leaflet

- IL01210013Z
Asset
(PDF, Language independent)

Download-Center

- Download-Center (this item)
Eaton EMEA Download-Center - download data for this item
- Download-Center
Eaton EMEA Download-Center

Generate data sheet in PDF format

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