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NZN4-XKSAV - Cover, 3p, for connection width extension



119876 NZM4-XKSAV

Overview Specifications Resources



119876 NZM4-XKSAV

Cover, 3p, for connection width extension

EL-Nummer (Norway)

4359071

Optional accessories for the circuit-breaker series NZMoffers 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 bottomfor 3 pole switches. Insulation protection / busbar tag shroud for connection of cable lugs or busbars to connection width extension. When using insulated conductor material to IP2X. cannot be combined with connection width extension NZM4-XKV110. Can be used for: NZM4, N(S)4, NZM4-XKV95(KB)

Delivery program

Design verification as per IEC/EN 61439

• Technical data ETIM 7.0

Approvals

Dimensions

Delivery program

Accessories

Terminal cover

Number of conductors

3 pole

Accessories

Terminal cover

For use with

NZM4, N(S)4

+ NZM4-XKV95(KB)

Notes

Type contains parts for a terminal located at top or bottomfor 3 pole circuit-breakers.

Insulation protection/busbar tag shroud for connection of cable lugs or busbars to connection width extension.

When using insulated conductor material to IP2X.

Cannot be combined with connection width extension NZM4-XKV110.

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 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 Power-frequency electric strength

Is the panel builder's responsibility.

10.9 Insulation properties 10.9.3 Impulse with stand 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) / 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

North America Certification UL/CSA certification not required

Dimensions



CAD data

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

DA-CD-nzm4_xksav File (Web)

Step files

DA-CS-nzm4_xksav File (Web)

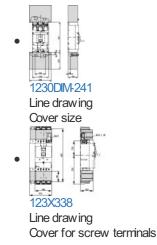
Product photo



3D drawing



Dimensions single product



Symbol

• New 0000SPC-173

Graphic

Logo new yellow small

Instruction Leaflet

IL01210015Z
 Asset
 (PDF, Language independent)

Download-Center

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

 Download-Center Eaton EVEA Download-Center

Generate data sheet in PDF format

Generate data sheet in Excel format

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