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Worldwide English



NZMB-XKSAE - Cover, 3p, for cable lugs, size 3



119869 NZMB-XKSAE

Overview Specifications Resources



119869 NZM3-XKSAE

Cover, 3p, for cable lugs, size 3

EL-Nurmer (Norway)

4359068

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 where cable lugs are used on screw terminals. When using insulated conductor material to IP2X. Can be used for: NZM3, PN3, NS3

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

For use with

NZMB, PNB, NS3

Terminal capacities

Type of conductorOu

1 x 16 - 240

2 x 16 - 240 mm²

Terminal capacities Al

1 x 10 - 120

2 x 10 - 120 mm²

Notes

Model contains parts for one switch side located at top or bottomfor 3 or 4 pole switch.

contact protection for connection of cable lugs to screw connection.

When using insulated conductor material to IP2X

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 parts10.2.3.1 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 Weets 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) / Phase separation plate for power circuit breaker (EC002035) Hectric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < $1 \, \text{kV}$) / 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)

DWG files

DA-CD-nzm3_xksae
 File

Step files

DA-CS-nzm3_xksaeFile (Web)

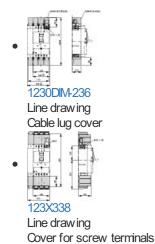
Product photo



3D drawing



Dimensions single product



Symbol

New

0000SPC-173

Graphic

Logo new yellow small

Instruction Leaflet

NZM2/3(-4)-XKSAE (IL01219044Z)
 Asset
 IL01219044Z
 (PDF, 05/2021, Language independent)

Download-Center

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

Generate data sheet in PDF format

Generate data sheet in Excel format

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