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NZMB-4-XKSAE - Cover, 4p, for cable lugs, size 3



119871 NZM3-4-XKSAE

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119871 NZM3-4-XKSAE

Cover, 4p, for cable lugs, size 3

EL-Nummer (Norway)

4359070

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: NZMB(-4), FNB(-4), NS3(-4)

- [Delivery program](#)
- [Design verification as per IEC/EN 61439](#)
- [Technical data ETIM 7.0](#)
- [Dimensions](#)

Delivery program

Accessories
Terminal cover
Number of conductors
4 pole
For use with
NZMB(-4), FNB(-4), NS3(-4)
Terminal capacities
Type of conductorCu
1 x 16 - 240
2 x 16 - 240 mm²
Terminal capacitiesAl
1 x 10 - 120
2 x 10 - 120 mm²

Notes

Model contains parts for one switch side located at top or bottom for 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 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) / 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

Dimensions



CAD data

- [Product-specific CAD data](#)
(Web)
- [3D Preview](#)
(Web)

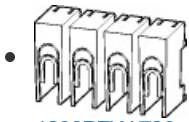
Product photo



1230PIC-688

Photo

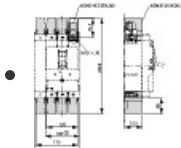
3D drawing



1230DRAW-726

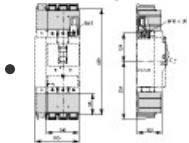
Line drawing
Cable lug-cover

Dimensions single product



1230DIM-236

Line drawing
Cable lug cover



123X338

Line drawing
Cover for screw terminals

Symbol

• **New**

0000SPC-173

Graphic
Logo new yellow small

Instruction Leaflet

- [NZM \$\emptyset\$ 3\(-4\)-XKSAE \(IL01219044Z\)](#)
Asset
IL01219044Z
(PDF, 05/2021, Language independent)

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