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NZMB-XKSAV - Cover, 3p, for connection width extension, size 3



119858 NZMB-XKSAV

Overview Specifications Resources



119858 NZM3-XKSAV

Cover, 3p, for connection width extension, size 3

EL-Nummer (Norway)

4359066

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 circuit-breakers. Insulation protection / busbar tag shroud for connection of cable lugs or busbars to connection width extension. can also be used fir connection width extension NZM3-XKV70(-2) with terminals NZM3-XK300 or NZM3-XK22x21 or NZM4-XKA. When using insulated conductor material to IP2X. Cannot be combined with connection width extension NZM3-XKV70KB. Can be used for: NZM3, PN3, N(S)3, NZM3-XKV70(-2)

Delivery program

Design verification as per IEC/EN 61439

• Technical data ETIM 7.0

Dimensions

Delivery program

Accessories

Terminal cover

Number of conductors

3 pole

Accessories

Terminal cover

For use with

NZMB, PNB, N(S)3

+ NZM3-XKV70(-2)

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.

Can also be used for connection width extension NZNB-XKV70 or NZNB-XKV70-2 with terminals NZNB-XK300, NZNB-XK22x21, or NZNH-XKA.

Cannot be combined with connection width extension NZM3-XKV70KB.

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 parts10.2.2 Corrosion resistance Weets 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 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 parts10.2.4 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 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 (EC000017) / Phase separation plate for power circuit breaker (EC002035)

Bectric engineering, automation, process control engineering / Low-voltage switch technology / Orcuit 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)

DWG files

DA-CD-nzm3_xksav

File (Web)

Step files

DA-CS-nzm3_xksav File (Web)

Product photo



3D drawing



Dimensions single product



Line drawing Connection width extension, large cover



Line drawing
Cover for screw terminals

Symbol

New

0000SPC-173

Graphic Logo new yellow small

Instruction Leaflet

 NZM3(-4)-XKSAV (IL01208011Z) IL01208011Z (PDF, 01/2021, Language independent)

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