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NZM3-XAB - Spacer, size 3



260211 NZM3-XAB

Overview Specifications Resources



260211 NZM3-XAB

Spacer, size 3

EL-Nummer (Norway)

4358814

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: enables fast and attractively priced offsetting of varying frame sizes with/without rotary handle or remote operator to the same front depth. Can be used for NZM3(-4), PN3(-4), N(NO)3(-4), NZM4(-4), N(NO)4(-4)

Delivery program

Design verification as per IEC/EN 61439

Technical data ETIM 7.0

Approvals

Dimensions

Delivery program

Product range

Accessories

Accessories

Spacers

Standard/Approval

UL/CSA, IEC

Construction size

NZM3/4

Description

Enables fast and attractively priced offsetting of varying frame sizes with/without rotary handle or remote operator to the same front depth

For use with

NZM3(-4)

PN3(-4), N(S)3(-4)

NZM4(-4)

N(S)4(-4)

Notes

Grid depth 17.5 mm, M5 thread

One set contains 4 spacers

NZM3, NZM4: 1 off per fixing screw

4 fixing screws per switch included

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 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 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

Fasteners (EG000049) / Spacer sleeve (EC002334)

Machine element, fixing, mounting / Fastening aids / Fastening aids (accessories) / Distance sleeve (ecl@ss10.0.1-23-15-92-02 [ADH976007])

Material

Plastic

Material quality

Polyamide (PA)

Surface protection

Other

Inner diameter

 $0 \, \text{mm}$

Outer diameter

43 mm

Length

17.5 mm

Approvals

Product Standards

UL489; CSA-C22.2 No. 5-09; IEO60947, CE marking

UL File No.

E140305

UL Category Control No.

DIHS

CSA File No.

022086

CSA Class No.

1437-01

Dimensions



CAD data

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

DWG files

DA-CD-nzm3_xabFile(Web)

Step files

DA-CS-nzm3_xabFile(Web)

Dimensions single product



3D drawing



Product photo



Instruction Leaflet

NZM2/3 XHV (IL012141ZU)
 IL012141ZU
 (PDF, 03/20, Language independent)

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