Select your language

- German
- English
- Spanish
- French
- Dutch
- Italian
- Polish
- Czech
- Russian
- Norw egian Bokmål

Worldwide English



NZMB/4-XSTS - Control circuit terminal, screw connection, size 3/4

266797 NZMB/4-XSTS Overview Specifications Resources



266797 NZM3/4-XSTS

Control circuit terminal, screw connection, size 3/4 EL-Nummer (Norway)

4358960

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 two terminal locations located at top or bottomfor 3 or 4 pole switches. Included as standard with tunnel terminal. Degree of protection IP1X. NZM-XSTK cannot be combined with IP2X protection against contact with a finger NZM6(-4)-XIFK or NZM4(-4)-XIFK. height or thickness of the control circuit terminals, NZM-XSTK = 2mm, NZM-XSTS = 2mm. Can be used for: NZM6(-4), FN3, N(NO)3(-4)

Delivery program



- Technical data ETIM 7.0
- Approvals
- Dimensions

Delivery program

Accessories Control circuit terminal For use with NZIMB(-4), FNB, N(S)3(-4) NZIM4(-4), N(S)4(-4) Terminal capacities Type of conductorOu/AI cable Screw connection Terminal capacitiesflexible 1 x 0.75 ... 2.5 2 x 0.75 ... 1.5 mm² AWG/kcmil 1 x 18 - 14 2 x 18 - 16 mm² Notes

Type contains parts for two terminal locations located at top or bottom for 3 or 4 pole circuit-breakers.

Included as standard with tunnel terminal

Degree of protection IP1X

Height or thickness of the control circuit terminals

NZM-XSTS = 2 mm

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 1/4 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 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

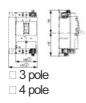
Low-voltage industrial components (EG000017) / Wiring set for power circuit breaker (EC002050) Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Wiring set for circuit breaker (ecl@ss10.0.1-27-37-04-24 [ACN957011]) Suitable for number of poles

Model Other

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 North America Certification UL listed, CSA certified Suitable for Refer to main component information

Dimensions



CAD data

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

DWG files

• DA-CD-nzm3_4_xsts File (Web)

edz files

• DA-CE-ETN.NZMB_4-XSTS File (Web)

Step files

• DA-CS-nzm8_4_xsts File (Web)

Dimensions single product



Connection on rear 3-pole 4-pole

3D drawing



Line drawing Control circuit terminal



123/628 Line drawing Control circuit terminal

Product photo



Photo

Download-Center

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

ß

Generate data sheet in PDF format

x Generate data sheet in Excel format

Q

Write a comment Imprint Privacy Policy Legal Disclaimer Terms and Conditions © 2022 by Eaton Industries GmbH