Part no. NZM1-XSTS Catalog No. 260150

EL-Nummer 4358734
(Norway)

## Delivery program

Accessories
For use with
Terminal capacities
Type of conductor
Cu/Al cable
Terminal capacities
flexible

AWG/kcmil

Control circuit terminal
NZM1(-4), PN1(-4), N(S) 1(-4)

Screw connection
$\mathrm{mm}^{2} \quad 1 \times 0.75-2.5$
$2 \times 0.75-1.5$
$\mathrm{mm}^{2} \quad 1 \times 18-14$
$2 \times 18-16$

## Notes

Part 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
NZM-XSTK cannot be combined with NZM2(1)-XIPK IP4X protection against contact with a finger
Height and thickness of control terminals:
NZM-XSTK = 2 mm
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

10.2.3.1 Verification of thermal stability of enclosures
10.2.3.2 Verification of resistance of insulating materials to normal heat
10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects
10.2.4 Resistance to ultra-violet (UV) radiation
10.2.5 Lifting
10.2.6 Mechanical impact
10.2.7 Inscriptions
10.3 Degree of protection of ASSEMBLIES
10.4 Clearances and creepage distances
10.5 Protection against electric shock
10.6 Incorporation of switching devices and components
10.7 Internal electrical circuits and connections
10.8 Connections for external conductors
10.9 Insulation properties
10.9.2 Power-frequency electric strength
10.9.3 Impulse withstand voltage
10.9.4 Testing of enclosures made of insulating materia
10.10 Temperature rise
10.11 Short-circuit rating
10.12 Electromagnetic compatibility

Meets the product standard's requirements.
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Does not apply, since the entire switchgear needs to be evaluated.
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Is the panel builder's responsibility.
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The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

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## Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Distribution terminal block (EC000276)
Electric engineering, automation, process control engineering / Electrical installation, device / Terminal (not overhead line) / Control line board (ecl@ss10.0.1-27-14-11-47 [BAA026013])

Core cross section
Number of poles
With seal head
1

Approvals
Product Standards
UL File No.
UL Category Control No.
CSA File No.
CSA Class No.
North America Certification
Suitable for

UL489; CSA-C22.2 No. 5-09; IEC60947, CE marking E140305

DIHS
022086
1437-01
UL listed, CSA certified
Refer to main component information

## Dimensions



[^0]
[^0]:    (1) 3 pole
    (2) 4 pole

