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NZM-XBZ1000 - Bow den cables, L=1000mm

281587 NZM-XBZ1000 **Overview Specifications Resources**





Delivery program

Design verification as per IEC/EN 61439

Technical data ETIM 7.0

Approvals

281587 NZM-XBZ1000

Bowden cables, L=1000mm

4359006

EL-Nummer (Norway) 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: for mechanical interlock for (door-coupling) rotary handles. Can be used for: NZIM1(-4), PN1(-4), N(NO)1(-4), NZN2(-4), PN2(-4), N(NO)2(-4), NZN3(-4), PN3(-4), N(NO)3(-4), NZN4(-4), N(NO)4(-4)

Delivery program

Length 1285 mm Description For mechanical interlocking of (door coupling) rotary handles For use with NZM1(-4), PN1(-4), N(S)1(-4) NZM2(-4), PN2(-4), N(S)2(-4) NZMB(-4), PN3(-4), N(S)3(-4) NZM4(-4), N(S)4(-4)

Design verification as per IEC/EN 61439

IEC/EN 61439 design verification 10.2 Strength of materials and parts10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.1 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 parts10.2.3.3 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 Pow er-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) / Mechanic interlock for switch (EC001044) Bectric engineering, automation, process control engineering / Low-voltage switch technology / Component for lowvoltage switching technology / Mechanic interlock for switch (ecl@ss10.0.1-27-37-13-03 [AKN841013]) Auxiliary contacts, extendable No Number of contacts as normally closed contact 0 Number of contacts as normally open contact

0

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

CAD data

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

DWG files

 DA-CD-nzm_xbz225_600_1000
 File (Web)

Step files

DA-CS-nzm_xbz225_600_1000
 File
 (Web)

3D drawing



Line drawing Bow den cables

Product photo



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