DATASHEET - NZM4-XSH-4X-72-NA



Side mounted handle, kit, type 4X 72z, size 4, UL

Part no. NZM4-XSH-4X-72-NA
Catalog No. 155508
Alternate Catalog NZM4-XSH-4X-72-NA



Delivery program

| Product range | Accessories |
|--------------------|---|
| Accessories | side mounted handle |
| Standard/Approval | UL/CSA (keine Zulassung im Geltungsbereich der IEC/EN 60947) |
| Construction size | NZM4 |
| Description | For mounting outside the control panel door Used to operate a switch with a toggle lever using a Bowden cable and a mechanical system that needs to be mounted on the front end of the switch. For switch with toggle lever |
| Equipment supplied | Complete kit Includes handle, mechanical system, and Bowden cable |
| Function | For 1 door on an American-style control panel (door plus wide bar next to door) |
| Protection class | UL/CSA Type 4X |
| Door interlock | Lockable in the 0 position using up to 3 padlocks on the handle |
| For use with | NZM4NA, NS4NA |
| Notes | |

Design verification as per IEC/EN 61439

Caution! Intended exclusively for use outside the scope of application of IEC/EN 60947!

| C/EN 61439 design verification | |
|--|--|
| 10.2 Strength of materials and parts | |
| 10.2.2 Corrosion resistance | Meets the product standard's requirements. |
| 10.2.3.1 Verification of thermal stability of enclosures | Meets the product standard's requirements. |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat | Meets the product standard's requirements. |
| 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. |
| 10.2.4 Resistance to ultra-violet (UV) radiation | Meets the product standard's requirements. |
| 10.2.5 Lifting | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.2.6 Mechanical impact | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.2.7 Inscriptions | Meets the product standard's requirements. |
| 10.3 Degree of protection of ASSEMBLIES | 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. |
| 10.9.3 Impulse withstand voltage | Is the panel builder's responsibility. |
| 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 observed. |
| 10.12 Electromagnetic compatibility | Is the panel builder's responsibility. The specifications for the switchgear must observed. |
| 10.13 Mechanical function | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. |
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Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)

| Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss10.0.1-27-37-04-14 [AKF012014]) | | |
|--|-------|--|
| Lockable | Yes | |
| Colour | Black | |
| Suitable for emergency stop | No | |
| With extension shaft | Yes | |
| Suitable for power circuit breaker | Yes | |
| Suitable for switch disconnector | Yes | |

Dimensions

