



Connection, on rear, top 3p

Part no.
Catalog No.

+NZM2-XKRO
266763

Delivery program

| | | | |
|----------------------|-------|---|--------------------|
| Number of conductors | | | 3 pole |
| Accessories | | | Connection on rear |
| Rated current | I_n | A | Cu 300, Al 250 |
| For use with | | | NZM2, PN2, N2 |
| Mounting position | | | Fitted above |

Terminal capacities

| | | | |
|---------------------|--|-----------------|--|
| Type of conductor | | | |
| Cu/Al cable | | | Copper cable lugs Aluminium cable lug |
| Terminal capacities | | | |
| flexible | | mm ² | 1 x 10 - 185 2 x 4 - 70 1 x 10 - 50 2 x 10 - 50 |

Terminal capacities

| | | | |
|---|-------|----|----------------------------------|
| Cu strip (number of segments x width x segment thickness) | | mm | ≥ 2 x 16 x 0.8 ≤ 6 x 24 x 0.5 |
| Copper busbar width x thickness | Width | mm | ≥ 16 x 5 ≤ 24 x 8 |

Notes

Type suffix and type contain parts for a circuit-breaker side at top or bottom for 3 or 4-pole circuit-breakers.

O = for fitting at the top

U = for fitting at the bottom

Technical data

General

| | | | |
|-------------------|--|--|--------------|
| Mounting position | | | Fitted above |
|-------------------|--|--|--------------|

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. |
| 10.2.3.1 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. |

