DATASHEET - NZM2-XRDPL

Sealing device, for NZM2-XRD

Part no. **NZM2-XRDPL**
137305

Powering Business Worldwide

General specifications	
Product name	Eaton Moeller series NZM remote operator
Part no.	NZM2-XRDPL
EAN	4015081340675
Product Length/Depth	30 millimetre
Product height	5 millimetre
Product width	30 millimetre
Product weight	0.002 kilogram
Compliances	UL/CSA IEC RoHS conform
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Remote operator
Delivery program	
Type	Accessory Sealing device
Accessory/spare part type	Other Accessory
Number of poles	Three-pole/Four-pole
Special features	Suitable for remote operator NZM2-XRD
Frame	NZM2
Used with	NS2 NZM2-NA N2 N(S)2(-4) N2-4 NZM2-4 NZM2 NZM2(-4)
Technical Data - Mechanical	
Special features	Suitable for remote operator NZM2-XRD
Design verification as per IEC/EN 61439	
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 Resist. of insul. mat. to abnormal heat/fire by internal elect. 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.
10.9.2 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 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 9.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for low-voltage switch technology (EC002498)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switching technology (accessories) (ecl@ss13-27-37-13-92 [AKN570018])			
Type of accessory/spare part			Other
Accessory			Yes
Spare part			No

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