## DATASHEET - NZM2-XSVR

Control circuit plug unit for remote operator



Part no.
EL Number (Norway)

NZM2-XSVR 266706 4359025

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General	specifications

Eaton Moeller series NZM plug-in unit
NZM2-XSVR
4015082667061
21 millimetre
94 millimetre
78 millimetre
0.12 kilogram
IEC RoHS conform
IEC/EN 60947
NZM
Accessories
Plug-in unit
Accessory. Auxiliary conductor plug device for plug technology
Auxiliary conductor plug and socket device Accessory Other
Three-pole/Four-pole
Auxiliary conductor plug connector for use with plug-in units NZMSVE and plug- in socket NZMXSVS to disconnect the cables of the remote actuator
NZM2(-4), N2-(4) NZM3(-4), N3-(4) NZM4(-4), N4-(4)
300 V AC (between the auxiliary contacts)
As required
Plug-in unit
As required
Finger and back-of-hand proof to VDE 0106 part 100
20 g (half-sinusoidal shock 20 ms)
Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Auxiliary conductor plug connector for use with plug-in units NZMSVE and plug- in socket NZMXSVS to disconnect the cables of the remote actuator
Screw connection
-25 °C
70 °C
40 °C
70 °C
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	Auxiliary conductor plug and socket device
Accessory	Yes
Spare part	No