DATASHEET - ZFS61/62-NZM-NA

Label, NA main switch, german/English

Part no. **ZFS61/62-NZM-NA**
144901

Powering Business Worldwide

General specifications

Product name	Eaton Moeller series NZM operating element accessory NA
Part no.	ZFS61/62-NZM-NA
EAN	4015081414116
Product Length/Depth	64 millimetre
Product height	5 millimetre
Product width	27 millimetre
Product weight	0.004 kilogram
Compliances	IEC UL/CSA RoHS conform
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Operating element accessory NA

Delivery program

Type	Accessory External warning plate
Features	Waterproof
Fitted with:	Alert/Information text Mounting material
Used with	NZM3(-4), PN3(-4), N(S)3(-4) NZM4(-4), N(S)4(-4) NZM2(-4), PN2(-4), N(S)2(-4) NZM1(-4), PN1(-4), N(S)1(-4)

Technical Data - Mechanical

Color	Silver
Mounting Method	Other
Material	Plastic
Material quality	Other
Inscription	“NA main switch – open in RESET position” - german/english
Thickness of warning label	5 mm

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.

Additional information

Model			Other

Technical data ETIM 9.0

Auxiliary material (EG000060) / Warning/signing plate (EC001777)

Occupational safety, accident prevention / Information, safety, traffic signs / Sticker (Occupational safety) / Warning sign (sticker) (ecl@ss13-40-20-02-03 [AJZ649017])

Shape			Rectangular
Model			Other
Material			Plastic
Material quality			Other
UV resistant			No
Halogen free			No
Waterproof			Yes
With alert-/information symbol			No
Symbol			Other
With alert-/information text			Yes
Literal imprint			Other
Language of the imprint			Several
Width		mm	27
Height		mm	5
Diameter		mm	0
Thickness		mm	5
Type of fastening			Other
With mounting material			Yes
Foldable			No
Colour			Silver
Fluorescent			No
Photoluminescent (glow in the dark)			No
Mounting method			Other

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