

External warning plate, inscription according to data

Part no. **ZFS*-NZM7**
999978

General specifications		
Product name		Eaton Moeller series NZM operating element accessory
Part no.		ZFS*-NZM7
Product Length/Depth		5 millimetre
Product height		27 millimetre
Product width		64 millimetre
Product weight		0.003 kilogram
Compliances		IEC RoHS conform
Product Tradename		NZM
Product Type		Accessories
Product Sub Type		Operating element accessory
Delivery program		
Type		Accessory External warning plate
Features		Waterproof
Frame		NZM1/2/3/4
Fitted with:		Alert/Information text Mounting material
Used with		N1 N1-4 N2 N2-4 N3 N3-4 N4 N4-4 NS1 NS2 NS3 NS4 NZM1 NZM1-4 NZM1-NA NZM1(-4), PN1(-4), N(S)1(-4) NZM2 NZM2-4 NZM2-NA NZM2(-4), PN2(-4), N(S)2(-4) NZM3 NZM3-4 NZM3-NA NZM3(-4), PN3(-4), N(S)3(-4) NZM4 NZM4-4 NZM4-NA NZM4(-4), N(S)4(-4) PN1 PN1-4 PN2 PN2-4 PN3 PN3-4 Accessory External warning plate
Technical Data - Mechanical		
Color		Silver
Mounting Method		Other
Material		Plastic
Material quality		Other
Inscription		"Main switch – open in 0 position" - further languages
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	64
Height		mm	27
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