

Label, with machine-switch symbol



Part no. **ZFS-S27-NZM**  
**168550**

<b>General specifications</b>		
Product name		Eaton Moeller series NZM operating element accessory
Part no.		ZFS-S27-NZM
EAN		4015081650354
Product Length/Depth		64 millimetre
Product height		5 millimetre
Product width		27 millimetre
Product weight		0.005 kilogram
Compliances		RoHS conform
Product Tradename		NZM
Product Type		Accessories
Product Sub Type		Operating element accessory
<b>Delivery program</b>		
Features		Waterproof
Fitted with:		Alert/Information symbol Mounting material
<b>Technical Data - Mechanical</b>		
Color		Silver
Mounting Method		Other
Material		Plastic
Material quality		Other
Thickness of warning label		5 mm
<b>Design verification as per IEC/EN 61439</b>		
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.
<b>Additional information</b>		
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			Yes
Symbol			Other
With alert-/information text			No
Literal imprint			Other
Language of the imprint			Other
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