## **DATASHEET - BPF-NZM10**

## Lightning symbol + terminal marking, for main switch



BPF-NZM10 231363



General specifications	
Product name	Eaton Moeller series NZM operating element accessory
Part no.	BPF-NZM10
EAN	4015082313630
Product Length/Depth	60 millimetre
Product height	1 millimetre
Product width	20 millimetre
Product weight	0.003 kilogram
Compliances	IEC UL/CSA RoHS conform
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Operating element accessory
Delivery program	
Туре	Accessory Lightning symbol
Features	Waterproof
Special features	Including terminal marking for main switch
Frame	NZM3/4
Fitted with:	Alert/Information symbol Mounting material
Used with	NS3 N3 NZM3(-4), PN3(-4), N(S)3(-4) N4-4 NZM3-4 NZM4(-4), N(S)4(-4) PN3-4 N3-4 NZM1-NA NZM3 NZM2-NA NZM2-NA NZM4-NA N4 NZM4-NA N4 NZM3-NA NZM4-4 PN3 NS4 NZM4
Technical Data - Mechanical	
Color Mounting Method	Yellow Other
Mounting Method Material	Plastic
Material quality	Other
Inscription	Lightning symbol, big
Thickness of warning label	5 mm
Special features	Including terminal marking for main switch
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.
dditional information	
Model	Other

## **Technical data ETIM 9.0**

Auxiliary material (EG000060) / Warning/signing plate (EC001777)		
Occupational safety, accident prevention / Information, safety, traffic signs / Sticker (Oc	cupational 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	20
Height	mm	1
Diameter	mm	0
Thickness	mm	5
Type of fastening		Other
With mounting material		Yes
Foldable		No
Colour		Yellow
Fluorescent		No
Photoluminescent (glow in the dark)		No
Mounting method		Other