

NZM3-4-XIPA

266809



	INORV	program	
DC		UIUUIAIII	

Accessories	IP2X protection against contact with a finger
Number of conductors	4 pole
Accessories	IP2X protection against contact with finger
For use with	NZM3(-4), PN3(-4), N(S)3(-4)
For use with	for cover NZM3-XKSA or NZM3 or NZM3(C)NA und N(S)3NA
Notes	

Type contains parts for a terminal located at top or bottom for 3 or 4-pole circuit-breakers.

Part no.

Article no.

Enhancement of the protection against direct contact to IP2X.

When mounting NZM3-...-(C)NA or N3...-NA the following applies:

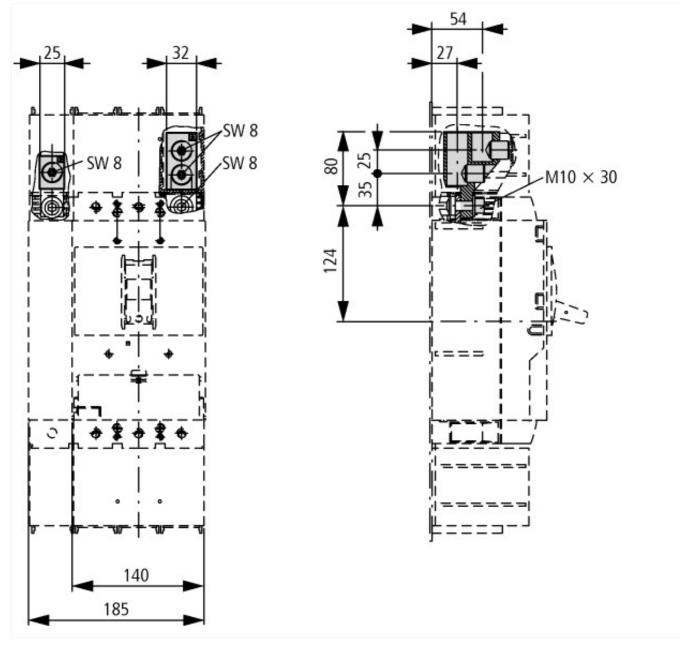
With 2 conductors maximum cross-section  $70 \text{mm}^2$ .

C/EN 61439 design verification	
10.2 Strength of materials and parts	
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 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric 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 Insulation properties	
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 v provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear mo observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear mu observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instructi leaflet (IL) is observed.

## **Technical data ETIM 6.0**

Low-voltage industrial components (EG000017) / Wiring set for power circuit breaker (EC002050)				
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Wiring set for circuit breaker (ecl@ss8.1-27-37-04-24 [ACN957008])				
Suitable for number of poles	4			
Model				

## Dimensions



## Additional product information (links)

IL01219008Z (AWA1230-2057) IP2X fingerproof

IL01219008Z (AWA1230-2057) IP2X fingerproof ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/IL01219008Z2010\_10.pdf