## **DATASHEET - NZM4-4-XAVS**



Socket base, 4p, 1600A

Part no. NZM4-4-XAVS Catalog No. 266714



Similar to illustration

Delivery program	
Product range	Accessories
Accessories	Extension base for basic unit
Standard/Approval	IEC
Installation type	Withdrawable
Construction size	NZM4
Description	Extension base for use with basic units NZMAVE of the respective size
Number of poles	4 pole

Screw connection

## **Technical data**

Standard equipment

#### General

	IEC/EN 60947
	Finger and back-of-hand proof to VDE 0106 part 100
	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
°C	- 40 - + 70
°C	-25 - +70
g	15 (half-sinusoidal shock 11 ms)
V AC	500
V AC	300
	Vertical
	as required
	IP2X (in the area of the plug-in area)
	°C g V AC

# Design verification as per IEC/EN 61439

P <sub>vid</sub>	W	76.8
	°C	-25
	°C	70
		Meets the product standard's requirements.
		Meets the product standard's requirements.
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		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Does not apply, since the entire switchgear needs to be evaluated.
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	P <sub>vid</sub>	°C

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 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.

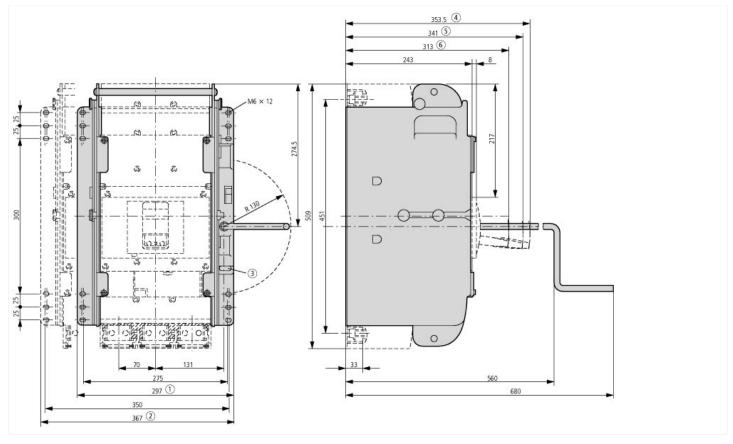
### **Technical data ETIM 7.0**

Low-voltage industrial components (EG000017) / Chassis part power circuit breaker (EC002043)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Chassis part circuit breaker (ecl@ss10.0.1-27-37-04-22 [ACN955011])

Rated current In	А	Д 1488
Number of poles		4
Version as busbar adapter		No
Version as built-in device		Yes
Type of electrical connection of main circuit		Screw connection

## **Dimensions**



## **Additional product information (links)**

IL01219018Z (AWA1230-2028) Withdrawable unit

IL01219018Z (AWA1230-2028) Withdrawable unit

 $ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/IL01219018Z2017\_04.pdf$