DATASHEET - NZM3-XIPA

Protection against contact with a finger, IP2X, 3p, size 3



Part no.	NZM3-XIPA
	266808
EL Number	4358893
(Norway)	

	(1401 Way)
General specifications	
Product name	
Part no.	
EAN	
Product Length/Depth	
Product height	
Product width	
Product weight	
Compliances	
Product Tradename	
Product Type	
Product Sub Type	
Delivery program	
Туре	
Number of poles	
Frame	
Suitable for	

		_	
Techni	cal	Data -	Mechanical

Used with

Technical Data - Mechanical	
Degree of protection	IP2X (protection against contact with a
Design verification as per IEC/EN 61439	
10.2.2 Corrosion resistance	Meets the product standard's requirem
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirem
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirem
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirem
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirem
10.2.5 Lifting	Does not apply, since the entire switchg
10.2.6 Mechanical impact	Does not apply, since the entire switchg
10.2.7 Inscriptions	Meets the product standard's requirem
10.3 Degree of protection of assemblies	Does not apply, since the entire switchg
10.4 Clearances and creepage distances	Meets the product standard's requirem
10.5 Protection against electric shock	Does not apply, since the entire switchg
10.6 Incorporation of switching devices and components	Does not apply, since the entire switch
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 provide heat dissipation data for the dev
10.11 Short-circuit rating	Is the panel builder's responsibility. The observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The observed.

10.13 Mechanical function

Eaton Moeller series NZM connection type		
NZM3-XIPA		
4015082668082		
80 millimetre		
40 millimetre		
100 millimetre		
0.059 kilogram		
IEC RoHS conform		
NZM		
Accessories		
Connection type		
Accessory Terminal IP2X protection against contact with finger		
Three-pole		
NZM3		
Three-pole		
Cover NZM3-XKSA or NZM3 or NZM3(C)NA und N(S)3NA NZM3, PN3, N(S)3		
IP2X (protection against contact with a finger)		
Meets the product standard's requirements.		
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Does not apply, since the entire switchgear needs to be evaluated.		
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Is the panel builder's responsibility.		
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The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.		

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The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Additional information		
Model	Other	
Technical data ETIM 9.0		
Low-voltage industrial components (EG000017) / Wiring set for power circuit break	er (EC002050)	
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Wiring set for circuit breaker (ecl@ss13-27-37-04-24 [ACN957016]		
Suitable for number of poles	3	
Model	Other	