Screw connection 3p, standard, size 2

Part no. NZM2-XKS 260030

EL Number 4358804

(Norway)



Eaton Moeller series NZM connection type
NZM2-XKS
4015082600303
103 millimetre
336 millimetre
105 millimetre
0.064 kilogram
UL/CSA
IEC RoHS conform
UL 489 UL (File No. E31593) CSA (File No. 22086) CSA-C22.2 No. 5-09 CSA certified UL listed CE marking IEC60947 UL (Category Control Number DIHS) CSA (Class No. 1432-01)
NZM
Accessories
Connection type
Accessory Screw connection Terminal
Three-pole
300 A (Cu), 250 A (AI)
NZM2
Copper cable lugs Three-pole Aluminum cable lug
NZM2, PN2, N(S)2
8 - 1/0 AWG/kcmil (2x) 11 - 3/0 AWG/kcmil (1x) 4 mm² - 70 mm² (2x) 10 mm² - 185 mm² (1x) 12 AWG/kcmil (2x) 10 mm² - 50 mm² (1x) 10 mm² - 50 mm² (2x) 8 - 1/0 AWG/kcmil (1x)
Min. 16 mm x 5 mm
Min. 2 segments of 16 mm x 0.8 mm
Meets the product standard's requirements.
Does not apply, since the entire switchgear needs to be evaluated.
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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.

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.
Additional information	
Model	Other

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Wiring set for power circuit breake	r (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	