DATASHEET - NZM-XBZ600

Bowden cables, L=600mm



Part no.	NZM-XBZ600
	281586
EL Number	4359005
(Norway)	

General specifications	
Product name	Eaton Moeller series NZM mounting accessory
Part no.	NZM-XBZ600
EAN	4015082815868
Product Length/Depth	200 millimetre
Product height	50 millimetre
Product width	200 millimetre
Product weight	0.115 kilogram
Compliances	UL/CSA IEC RoHS conform
Certifications	CSA (File No. 22086) UL listed UL (File No. E140305) CSA-C22.2 No. 5-09 UL489 UL (Category Control Number DIHS) IEC60947 CE marking CSA (Class No. 1437-01) CSA certified
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Mounting accessory
Delivery program	
Туре	Accessory. Mechanical interlock
Accessory/spare part type	Other
Special features	For mechanical interlocking of (door coupling) rotary handles
Frame	NZM1/2/3/4
Used with	N3-4 PN2-4 NS2 NZM1(-4), PN1(-4), N(S)1(-4) NZM2 N1-4 PN1-4 N3 N4-4 NS4 NZM3 NZM3-4 NZM3-4 NZM4-4 NS1 NS3 NZM1 NZM4-4 NZM4 NZM4(-4), N(S)4(-4) PN3 N1 NZ NZM4 NZM4(-4), N(S)4(-4) PN3 N1 NZ NZM2-4 NZM2-4 NZM2-4 NZM2(-4), PN2(-4), N(S)2(-4) PN1 N2-4 N4 NZM3(-4), PN3(-4), N(S)3(-4) PN2 PN3-4
Technical Data - Mechanical	
Special features	For mechanical interlocking of (door coupling) rotary handles
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.

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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.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Mechanic interlock for switch (EC001044)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Mechanic interlock for switch (ecl@ss13-27-37-13-03 [AKN341018])

Auxiliary contacts, extendable Number of contacts as normally closed contact No

Number of contacts as normally open contact