

Toggle lever locking device



Part no. NZM2/3-XKAV
260201
EL Number 4358782
(Norway)

General specifications	
Product name	Eaton Moeller series NZM operating element accessory
Part no.	NZM2/3-XKAV
EAN	4015082602017
Product Length/Depth	70 millimetre
Product height	95 millimetre
Product width	95 millimetre
Product weight	0.146 kilogram
Compliances	IEC RoHS conform
Certifications	CSA-C22.2 No. 5-09 UL489 IEC60947 UL listed CSA certified UL (File No. E140305) UL (Category Control Number DIHS) CE marking CSA (Class No. 1437-01) CSA (File No. 22086)
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Operating element accessory
Delivery program	
Type	Accessory, other Toggle lever interlock device
Features	Lockable
Frame	NZM2
Fitted with:	Padlock Extension shaft
Suitable for	Switch disconnecter Power circuit breaker
Used with	NZM2(-4), PN2(-4), N(S)2(-4) NZM3(-4), PN3(-4), N(S)3(-4)
Technical Data - Mechanical	
Color	Other
Degree of protection / NEMA enclosure type	Other
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.
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 8.0

Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss10.0.1-27-37-04-14 [AKF012014])			
With restart blockage			No
With key lock			No
Padlock locking			Yes
Colour			Other
Suitable for emergency stop			No
With extension shaft			Yes
Suitable for power circuit breaker			Yes
Suitable for switch disconnecter			Yes
Degree of protection (NEMA)			Other