$Door \ coupling \ rotary \ handle, \ lockable, \ size \ 3$

Part no. NZM3-XTVD

260170 4358799

EL Number (Norway)



(ivoi way)	
General specifications	
Product name	Eaton Moeller series NZM operating element
Part no.	NZM3-XTVD
EAN	4015082601706
Product Length/Depth	100 millimetre
Product height	230 millimetre
Product width	120 millimetre
Product weight	1.373 kilogram
Compliances	UL/CSA IEC RoHS conform
Certifications	UL (File No. E140305) IEC60947 UL listed CSA-C22.2 No. 5-09 CE marking CSA (File No. 22086) UL (Category Control Number DIHS) CSA (Class No. 1437-01) CSA certified UL489
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Operating element
Delivery program	
Туре	Accessory Door coupling rotary handle
Features	Lockable Standard: black / gray
Special features	Door coupling rotary handle for operating the switch through a closed control panel door External warning plate/designation label can be clipped on. Complete including rotary drive and coupling parts Extension shaft additionally required.
Frame	NZM3
Fitted with:	Padlock
Suitable for	Switch disconnector Power circuit breaker
Used with	NZM3(-4), PN3(-4), N(S)3(-4)
Technical Data - Mechanical	
Color	Black
Cover/door type	Door can be opened in OFF Door interlock not defeated in the locked OFF and ON positions Door interlock can be modified such that it can be defeated from the outside using a screwdriver Door interlock can be modified in the unlocked ON position
Degree of protection / NEMA enclosure type	IP66 4X. 12
Lock number	Single lockable
Locking facility	Lockable on the 0 position on the handle using up to 3 padlocks With door interlock
Special features	Door coupling rotary handle for operating the switch through a closed control panel door External warning plate/designation label can be clipped on. Complete including rotary drive and coupling parts Extension shaft additionally required.
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 observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must 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) / 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@ss13-27-37-04-14 [AKF012019])		
With restart blockage	No	
With key lock	No	
Padlock locking	Yes	
Colour	Black	
Suitable for emergency stop	No	
With extension shaft	No	
Suitable for power circuit breaker	Yes	
Suitable for switch disconnector	Yes	
Degree of protection (NEMA)	4X, 12	