Door coupling rotary handle, black, lockable on the handle+switch, size 1



Part no. NZM1-XTVDV-60 271508

10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.2 Corrosion resistance	Meets the product standard's requirements.
Special features	Complete including rotary drive and coupling parts Extension shaft additionally required. For maximum shaft length 60 mm Without shaft support Cannot be combined with NZMXDZ additional handle External warning plate/designatio label can be clipped on. Door coupling rotary handle for operating the switch through a closed control panel door
Locking facility	Lockable on the handle on the switch using up to 3 padlocks With door interlock Modifiable on handle in I position as well
Lock number	Double lockable
Degree of protection / NEMA enclosure type	IP66 4X. 12
Cover/door type	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 us a screwdriver Door can be opened in OFF Door interlock can be modified in the unlocked ON position
Color	Black
Used with	NZM1(-4), PN1(-4), N(S)1(-4)
Suitable for	Power circuit breaker Switch disconnector
Fitted with:	Padlock
Frame	NZM1
Special features	Complete including rotary drive and coupling parts Extension shaft additionally required. For maximum shaft length 60 mm Without shaft support Cannot be combined with NZMXDZ additional handle External warning plate/designatio label can be clipped on. Door coupling rotary handle for operating the switch through a closed control panel door
Features	Standard: black / gray Lockable
Туре	Accessory Door coupling rotary handle
Product Sub Type	Operating element
Product Type	Accessories
Product Tradename	IEC60947 NZM
	CSA-C22.2 No. 5-09 UL (Category Control Number DIHS) UL (File No. E140305) CE marking CSA (Class No. 1437-01) CSA (File No. 22086) UL listed
Certifications	RoHS conform CSA certified UL489
Compliances	UL/CSA IEC
Product weight	0.51 kilogram
Product width	90 millimetre
Product height	190 millimetre
Product Length/Depth	75 millimetre
EAN	4015082715083
Part no.	NZM1-XTVDV-60

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 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	