

# Rotary handle, black, lockable on the handle, NA type

Powering Business Worldwide\*

Part no. NZM2-XDTV-NA Article no. 271454

Similar to illustration

Delivery program	
Product range	Accessories
Accessories	Rotary handle on switch with door interlock
Standard/Approval	UL/CSA, IEC
Construction size	NZM2
Description	Makes it possible to operate the switch with a rotational movement and provides locking facilities
Function	Standard, black/grey
Protection class	IP40
Locking facility	lockable on the 0 position on the handle using up to 3 padlocks can also be modified in I position also available with door interlock e.g. for MCC service distribution
Door interlock	Door interlock in ON position can be defeated from the outside using a 1 mm pin Not defeated in the locked OFF and ON positions Door can be opened in OFF Door opens only with active rotation beyond the 0 position Can only be switched ON when the door is closed
Project planning information	Complete with rotary drive and insulating surround Cannot be combined with mechanical interlock
For use with	NZM2, N(S)2

### **Design verification as per IEC/EN 61439**

10.2.2 Strength of materials and parts  10.2.2 Corrosion resistance  10.2.3.1 Verification of thermal stability of enclosures  10.2.3.2 Verification of resistance of insulating materials to normal heat  10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects  10.2.4 Resistance to ultra-violet (UV) radiation  10.2.5 Lifting  10.2.6 Mechanical impact  10.2.7 Inscriptions  10.2.7 Inscriptions  10.2.8 Meets the product standard's requirements.  10.2.7 Inscriptions  10.2.8 Meets the product standard's requirements.  10.2.9 Events and creepage distances  10.2.1 Resistance to ultra-violet (UV) radiation  10.2.5 Inscriptions  10.2.6 Mechanical impact  10.2.7 Inscriptions  10.2.8 Meets the product standard's requirements.  10.3 Degree of protection of ASSEMBLIES  10.4 Clearances and creepage distances  10.5 Protection against electric shock  10.6 Incorporation of switching devices and components  10.7 Internal electrical circuits and connections  10.8 Connections for external conductors  10.9 Insulation properties  10.9 Power-frequency electric strength  10.9 Insulation properties  10.9.1 Responsibility.  10.9.2 Power-frequency electric strength  10.9.3 Impulse withstand voltage  10.9.4 Testing of enclosures made of insulating material  10.1 Short-circuit rating  10.1 Short-circuit rating	Design verification as per IEC/EN 61439	
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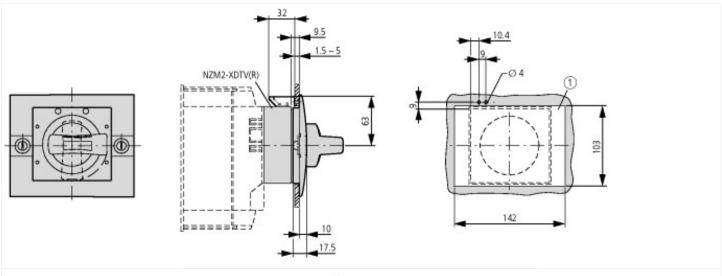
### **Technical data ETIM 6.0**

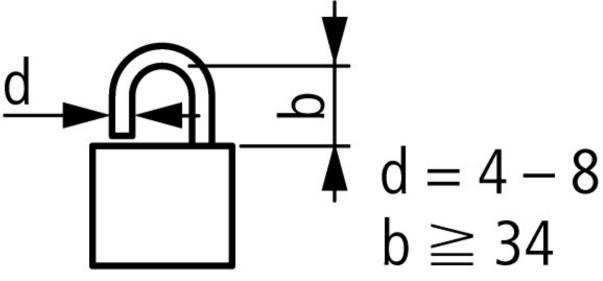
Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss8.1-27-37-04-14 [AKF012011]

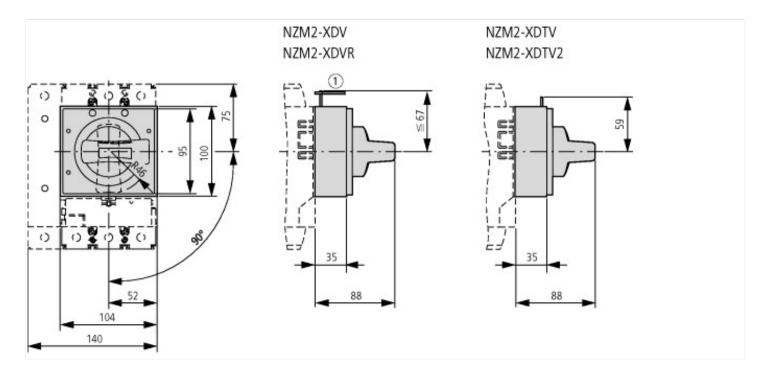
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (eci@ss8.1-2/-3/-04-14 [AKFUI2011])		
Lockable	Yes	
Colour	Black	
Suitable for emergency stop	No	
With axe	No	
Suitable for power circuit breaker	Yes	
Suitable for switch disconnector	Yes	

### **Dimensions**





 $\bigcirc$  Mounting aperture



## **Additional product information (links)**

IL01203005Z (AWA1230-1998) Door coupling rotary handle

IL01203005Z (AWA1230-1998) Door coupling rotary handle

ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/IL01203005Z2014\_07.pdf