



Rotary handle, red-yellow, lockable, size 2

Part no.

Catalog No.

NZM2-XDVR

260137



Similar to illustration

Delivery program

Product range			Accessories
Accessories			Rotary handle on circuit-breaker
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			Red-yellow for emergency switching off
Protection class			IP20
Locking facility			lockable on the 0 position on the switch using up to 3 padlocks
Project planning information			Complete with rotary drive Can be combined with insulating surround MODAN handle position detection by wire release can be retrofitted
Actuation			Rotary handle
For use with			NZM2(-4), PN2(-4), N(S)2(-4)
Notes			
Circuit-breaker can also be installed in a lying position 90 ° left/right, with the handle still in the same position.			

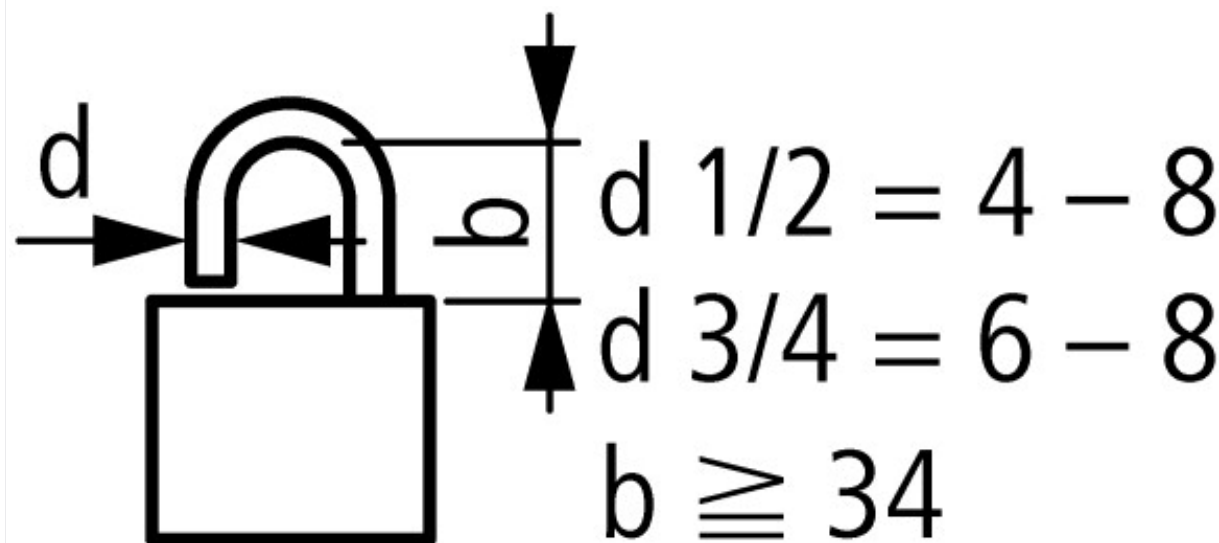
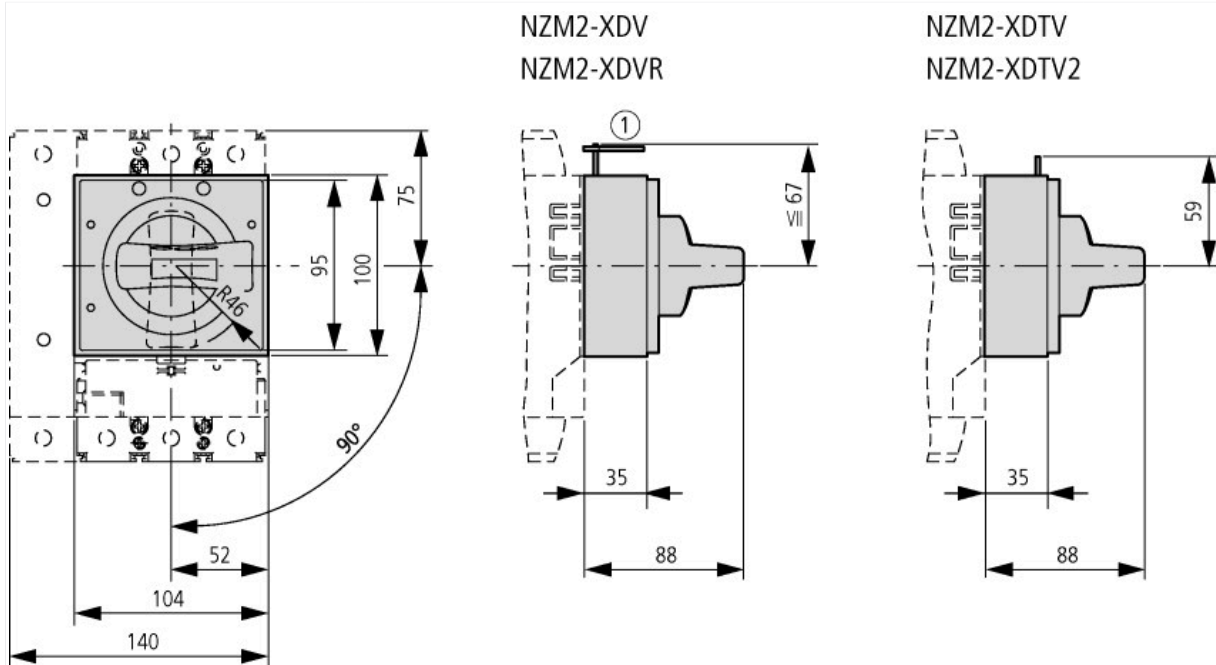
Design verification as per IEC/EN 61439

IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
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 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric 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 Insulation properties			
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 7.0

Lockable		Yes
Colour		Red
Suitable for emergency stop		Yes
With extension shaft		No
Suitable for power circuit breaker		Yes
Suitable for switch disconnecter		Yes

Dimensions



Additional product information (links)

IL01203003Z (AWA1230-1900) Rotary drive

IL01203003Z (AWA1230-1900) Rotary drive https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL01203003Z2013_06.pdf

IL01203003Z (AWA1230-1900) Rotary drive https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL01203003Z2021_01.pdf