



**Rotary handle, red-yellow, lockable**

**Part no.  
Catalog No.**

**NZM4-XDVR  
266610**

Similar to illustration

## Delivery program

|  |  |   |
|--|--|---|
| Product range  |  | Accessories   |
| Accessories  |  | Rotary handle on circuit-breaker  |
| Standard/Approval  |  | UL/CSA, IEC   |
| Construction size  |  | NZM4  |
| 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<br>Cannot be combined with insulating surround<br>MODAN handle position detection by wire release can be retrofitted |
| Actuation  |  | Rotary handle   |
| For use with   |  | NZM4(-4), N(S)4(-4)   |
| <b>Notes</b>   |  |   |
| 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 6.0

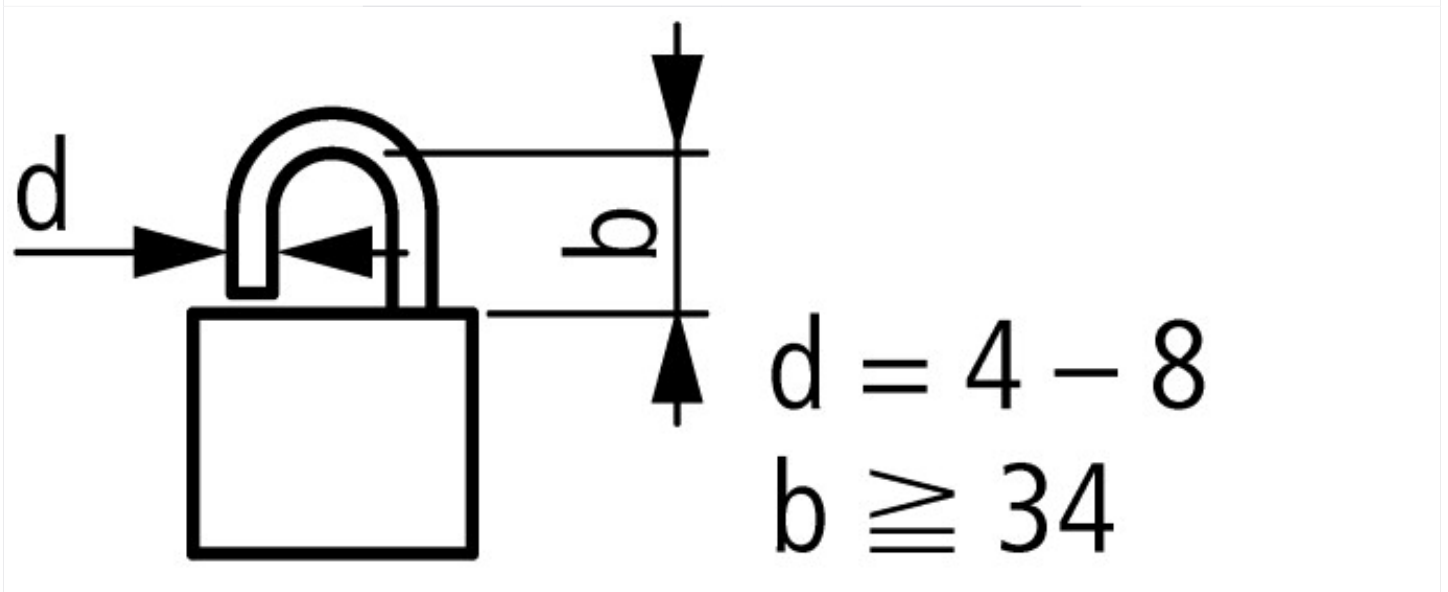
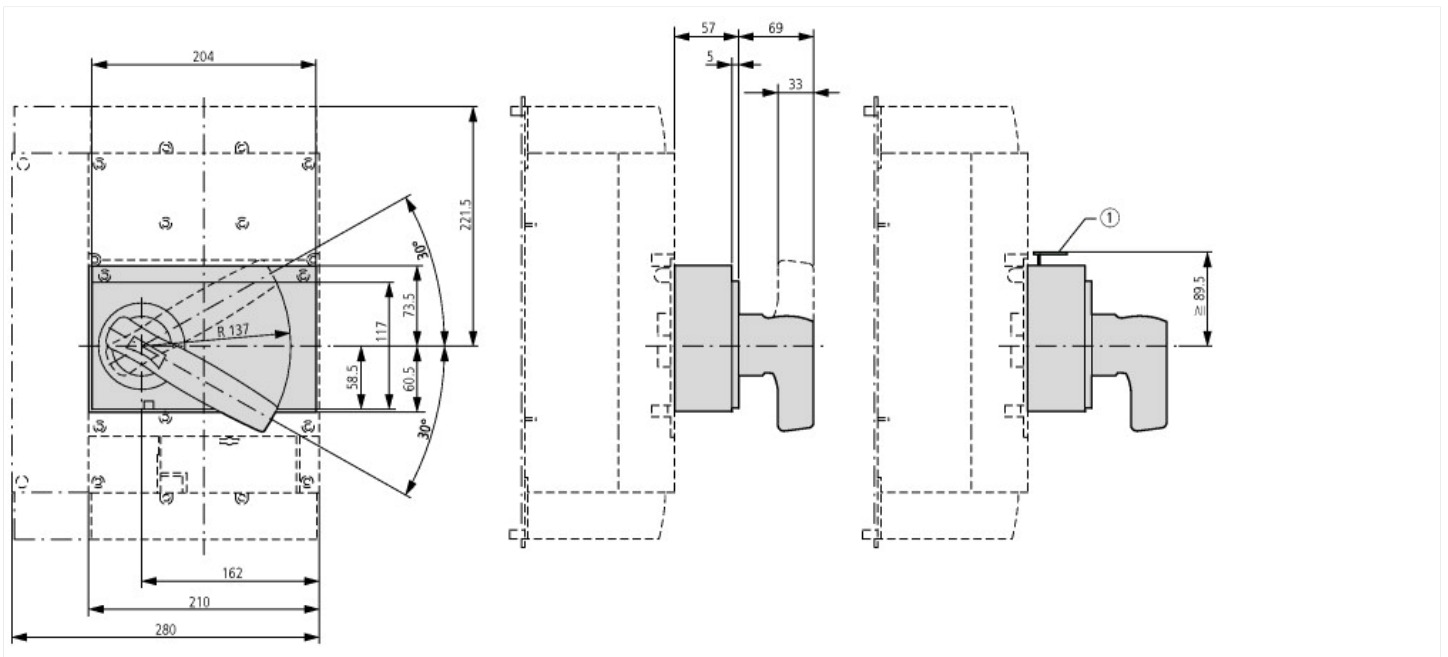
Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)

|                                    |  |     |
|------------------------------------|--|-----|
| Lockable                           |  | Yes |
| Colour                             |  | Red |
| Suitable for emergency stop        |  | Yes |
| With axe                           |  | No  |
| Suitable for power circuit breaker |  | Yes |
| Suitable for switch disconnecter   |  | Yes |

## Approvals

|                             |  |   |
|-----------------------------|--|---|
| Product Standards           |  | UL489; CSA-C22.2 No. 5-09; IEC60947, CE marking |
| UL File No.                 |  | E140305   |
| UL Category Control No.     |  | DIHS  |
| CSA File No.                |  | 022086  |
| CSA Class No.               |  | 1437-01   |
| North America Certification |  | UL listed, CSA certified                        |
| Degree of Protection        |  | IEC: IP20                                       |

## Dimensions



## Additional product information (links)

IL01210004Z (AWA1230-2026) Rotary drive

IL01210004Z (AWA1230-2026) Rotary drive

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/IL01210004Z2013\\_06.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL01210004Z2013_06.pdf)

