



## Cover, 4p, for cable lugs, size 3

**Part no.** NZM3-4-XKSAE  
**Article no.** 119871

Similar to illustration

### Delivery program

Accessories			Terminal cover
Number of conductors			4 pole
For use with			NZM3(-4), PN3(-4), NS3(-4)
<b>Terminal capacities</b>			
Type of conductor			
Cu		mm <sup>2</sup>	1 x 16 - 240 2 x 16 - 240
Terminal capacities			
Al		mm <sup>2</sup>	1 x 10 - 120 2 x 10 - 120
<b>Notes</b>			
Model contains parts for one switch side located at top or bottom for 3 or 4 pole switch.			
contact protection for connection of cable lugs to screw connection.			
When using insulated conductor material to IP2X			

### Design verification as per IEC/EN 61439

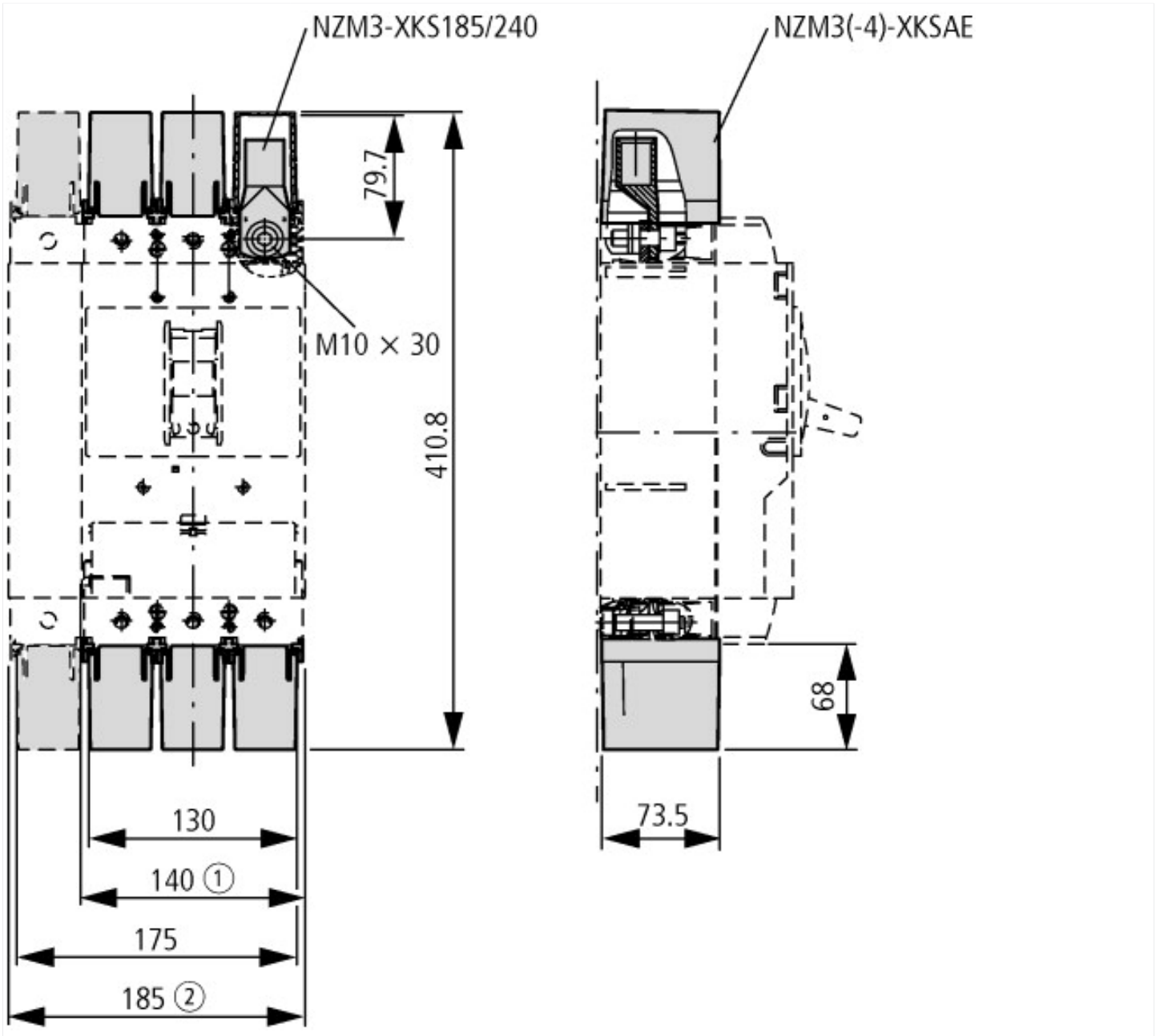
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
10.2.2 Corrosion resistance			Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures			Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating 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) / Phase separation plate for power circuit breaker (EC002035)

Model

## Dimensions



## Additional product information (links)

IL01219044Z (AWA1230-2513) cable lug cover, individual

IL01219044Z (AWA1230-2513) cable lug cover, individual [ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/IL01219044Z2011\\_02.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL01219044Z2011_02.pdf)