

**Additional plate**

Part no.
Catalog No.

NZM1/2-XZB
266676

Delivery program

			Additional terminal arrangement for sidewall drive with mounting bracket
Product range			Accessories
Accessories			Additional plate
Standard/Approval			UL/CSA, IEC
Construction size			NZM1/2
Description			For fitting to the mounting bracket when using N conductor or PE conductor terminals K50/1, K95/... or K150/...
Function			For fitting to the mounting bracket when using N conductor or PE conductor terminals K25, K50, K95 or K150
For use with			NZM1 NZM1-4 N1 N1-4 PN1 PN1-4 NS1 NZM2 NZM2-4 N2 N2-4 PN2 PN2-4 NS2 NZM1-NA NZM2-NA

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

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])

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

Approvals

North America Certification			UL/CSA certification not required
Degree of Protection			IEC: IP66, UL/CSA Type 4X, 12

Additional product information (links)

IL01206004Z (AWA1230-2051) Side wall actuator NZM2

IL01206004Z (AWA1230-2051) Side wall actuator ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL01206004Z2019_10.pdf
NZM2