

Clip plate, for size 1



Part no. NZM1-XC35
260213
EL Number 4358742
(Norway)

General specifications		
Product name		Eaton Moeller series NZM operating element accessory
Part no.		NZM1-XC35
EAN		4015082602130
Product Length/Depth		20 millimetre
Product height		158 millimetre
Product width		90 millimetre
Product weight		0.152 kilogram
Compliances		RoHS conform
Certifications		North America (UL listed, CSA certified) UL/CSA UL489 IEC UL (File No. E140305) IEC60947 CSA (File No. 22086) CE marking UL (Category Control Number DIHS) CSA-C22.2 No. 5-09 CSA (Class No. 1437-01)
Product Tradename		NZM
Product Type		Accessories
Product Sub Type		Operating element accessory
Delivery program		
Type		Accessory
Special features		Enables clip-on of switch onto DIN rails
Frame		NZM1
Used with		General accessories NZM1(-4) PN1(-4) N(S)1(-4)
Technical Data - Mechanical		
Material		Metal
Degree of protection		UL489; CSA-C22.2 No. 5-09; IEC60947, CE marking
DIN-rail adapter type		Straight
Fastening type		DIN rail (top hat rail) 35 mm
Special features		Enables clip-on of switch onto DIN rails
Design verification as per IEC/EN 61439		
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 Resist. of insul. mat. to abnormal heat/fire by internal elect. 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.
10.9.2 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 9.0

Low-voltage industrial components (EG000017) / DIN-rail adapter (EC001024)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Mounting rail adapter (ecl@ss13-27-37-04-19 [AKF017018])		
Type of fastening		DIN rail (top hat rail) 35 mm
Type of DIN-rail adapter		Straight
Material		Metal