



Extension shaft, for max. mounting depth = 400mm

Part no. NZM1/2-XV4
261232
EL Number 4358731
(Norway)

General specifications		
Product name		Eaton Moeller series NZM operating element accessory
Part no.		NZM1/2-XV4
EAN		4015082612320
Product Length/Depth		290 millimetre
Product height		12 millimetre
Product width		12 millimetre
Product weight		0.126 kilogram
Compliances		RoHS conform IEC UL/CSA
Product Tradename		NZM
Product Type		Accessories
Product Sub Type		Operating element accessory
Delivery program		
Type		Extension shaft Accessory
Features		400 mm max. mounting depth
Special features		Length 290 mm, can be cut to desired length
Frame		NZM1/2
Fitted with:		Extension shaft, 1 pc.
Used with		NZM1(-4), PN1(-4), N(S)1(-4) NZM2(-4), PN2(-4), N(S)2(-4)
Technical Data - Mechanical		
Cross section height		8 mm
Cross section width		8 mm
Special features		Length 290 mm, can be cut to desired length
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) / Switch operating shaft (EC000916)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Switch axle (ecl@ss13-27-37-04-13 [AKF011018])		
Length	mm	290
Cross section height	mm	8
Cross section width	mm	8