DATASHEET - NZM3/4-XV4

Extension shaft, for max. mounting depth = 400mm



Part no.	NZM3/4-XV4
	261234
EL Number	4358802
(Norway)	

(INDI WAY)	
General specifications	
Product name	Eaton Moeller series NZM operating element accessory
Part no.	NZM3/4-XV4
EAN	4015082612344
Product Length/Depth	225 millimetre
Product height	12 millimetre
Product width	12 millimetre
Product weight	0.217 kilogram
Compliances	UL/CSA
	IEC RoHS conform
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Operating element accessory
Delivery program	
Туре	Accessory
	Extension shaft
Features	400 mm max. mounting depth
Special features	Length 225 mm, can be cut to desired length
Frame	NZM3/4
Fitted with:	Extension shaft, 1 pc.
Used with	NZM3(-4), PN3(-4), N(S)3(-4) NZM4(-4), N(S)4(-4)
Technical Data - Mechanical	
Cross section height	12 mm
Cross section width	12 mm
Special features	Length 225 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 225		
Cross section height	mm 12		
Cross section width	mm 12		