

Part no. Catalog No.

NZM3/4-XV4 261234



#### **Delivery program**

71 0	
Product range	Accessories
Accessories	Extension shaft
Standard/Approval	UL/CSA, IEC
Construction size	NZM3/4
Equipment supplied	Length 225 mm, can be cut to desired length.
Function	400 mm max. mounting depth
For use with	NZM3(-4), PN3(-4), N(S)3(-4) NZM4(-4), N(S)4(-4)
Function	400 mm max. mounting depth

## **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 Meets the product standard's requirements. and fire due to internal electric effects 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. Is the panel builder's responsibility. 10.8 Connections for external conductors 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**

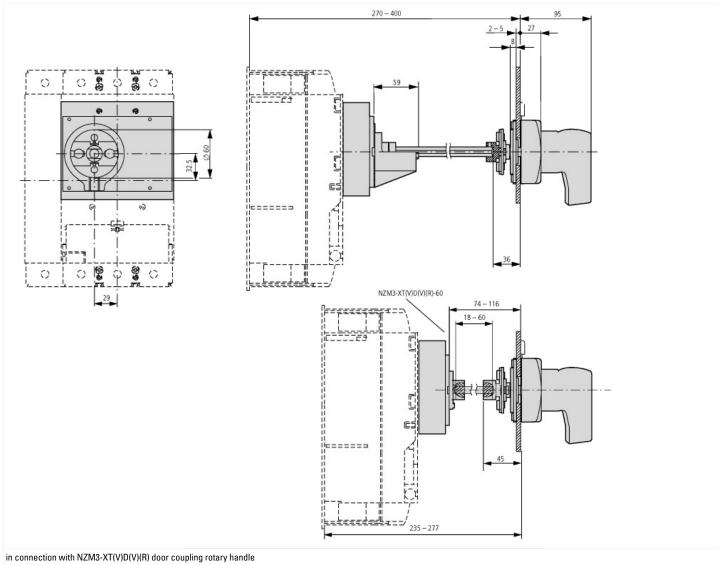
Low-voltage industrial components (EG000017) / Switch operating shaft (EC000916)				
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Switch axle (ecl@ss8.1-27-37-04-13 [AKF011010])				
Length	mm	225		
Cross section height	mm	12		
Cross section width	mm	12		

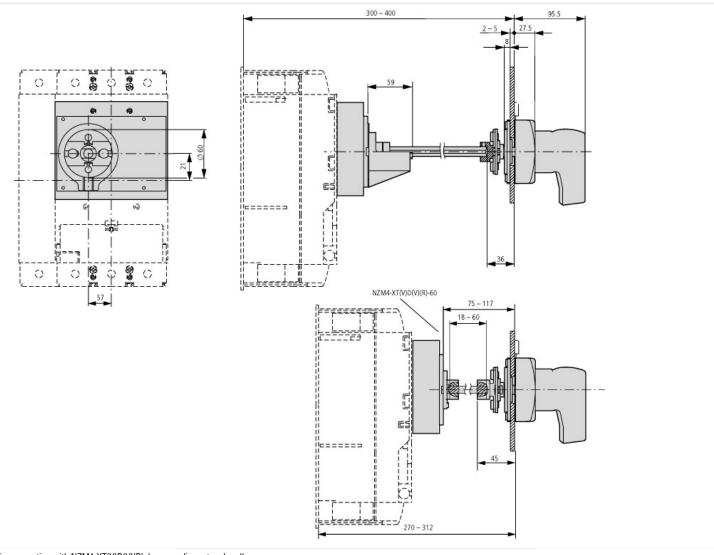
#### **Approvals**

North America Certification

UL/CSA certification not required

# Dimensions





in connection with NZM4-XT(V)D(V)(R) door coupling rotary handle