



Extension shaft, for max. mounting depth = 400mm

Part no. **NZM1/2-XV4**
 261232

EL Number **4358731**
(Norway)

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| 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. |

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| 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

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| 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 |