

Spacer, size 3



**Part no.** NZM3-XAB  
**260211**  
**EL Number** 4358814  
**(Norway)**

| General specifications   |  |  |
|--|--|--|
| Product name   |  | Eaton Moeller series NZM operating element accessory   |
| Part no.   |  | NZM3-XAB   |
| EAN  |  | 4015082602116  |
| Product Length/Depth   |  | 17.5 millimetre  |
| Product height   |  | 43 millimetre  |
| Product width  |  | 43 millimetre  |
| Product weight   |  | 0.116 kilogram   |
| Compliances  |  | UL/CSA<br>IEC<br>RoHS conform  |
| Certifications   |  | UL (File No. E140305)<br>CE marking<br>CSA (File No. 22086)<br>UL (Category Control Number DIHS)<br>IEC60947<br>CSA-C22.2 No. 5-09<br>CSA (Class No. 1437-01)<br>CSA certified<br>UL489<br>UL listed |
| Product Tradename  |  | NZM  |
| Product Type   |  | Accessories  |
| Product Sub Type   |  | Operating element accessory  |
| Delivery program   |  |  |
| Type   |  | Accessory Spacers  |
| Frame  |  | NZM3/4   |
| Used with  |  | N(S)4(-4)<br>PN3(-4)<br>N(S)3(-4)<br>NZM3(-4)<br>NZM4(-4)  |
| Technical Data - Mechanical  |  |  |
| Inside diameter  |  | 0 mm   |
| Material   |  | Plastic  |
| Material quality   |  | Polyamide (PA)   |
| Surface protection   |  | Other  |
| 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

|   |  |    |                |
|---|--|----|----------------|
| Fasteners (EG000049) / Spacer sleeve (EC002334)   |  |    |                |
| Machine element, fixing, mounting / Pin, lynch pin, wedge / Spacer, bush / Spacer sleeve (ecI@ss13-23-10-06-01 [AAW986019]) |  |    |                |
| Material  |  |    | Plastic        |
| Material quality  |  |    | Polyamide (PA) |
| Surface protection  |  |    | Other          |
| Inner diameter  |  | mm | 0              |
| Outer diameter  |  | mm | 43             |
| Length  |  | mm | 17.5           |