

Bowden cables, L=225mm



Part no. NZM-XBZ225
281585
EL Number 4359004
(Norway)

| General specifications | | |
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| Product name | | Eaton Moeller series NZM mounting accessory |
| Part no. | | NZM-XBZ225 |
| EAN | | 4015082815851 |
| Product Length/Depth | | 200 millimetre |
| Product height | | 50 millimetre |
| Product width | | 200 millimetre |
| Product weight | | 0.081 kilogram |
| Compliances | | IEC UL/CSA RoHS conform |
| Certifications | | CE marking UL (File No. E140305) CSA-C22.2 No. 5-09 UL (Category Control Number DIHS) CSA (File No. 22086) CSA (Class No. 1437-01) UL listed UL489 IEC60947 CSA certified |
| Product Tradename | | NZM |
| Product Type | | Accessories |
| Product Sub Type | | Mounting accessory |
| Delivery program | | |
| Type | | Accessory. Mechanical interlock |
| Accessory/spare part type | | Other |
| Special features | | For mechanical interlocking of (door coupling) rotary handles |
| Frame | | NZM1/2/3/4 |
| Used with | | N4 NS3 PN2 NS2 NZM1 NZM2 N1 N1-4 NS4 NZM3(-4), PN3(-4), N(S)3(-4) NZM4 PN3 N3 NZM1(-4), PN1(-4), N(S)1(-4) NZM2(-4), PN2(-4), N(S)2(-4) NZM2-4 NZM3 N2-4 NS1 PN3-4 NZM3-4 N2 NZM4(-4), N(S)4(-4) NZM4-4 PN1 PN1-4 N3-4 N4-4 NZM1-4 PN2-4 |
| Technical Data - Mechanical | | |
| Special features | | For mechanical interlocking of (door coupling) rotary handles |
| 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. |

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| 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

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| Low-voltage industrial components (EG000017) / Mechanic interlock for switch (EC001044) | | | |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Mechanic interlock for switch (ecl@ss13-27-37-13-03 [AKN341018]) | | | |
| Auxiliary contacts, extendable | | | No |
| Number of contacts as normally closed contact | | | |
| Number of contacts as normally open contact | | | |