Button plate, raised red

Part no. M22-XDH-R-X0

218155

EL Number 4315303

(Norway)



| (NUI Way) | |
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| General specifications | |
| Product name | Eaton Moeller® series M22 Accessory Button plate |
| Part no. | M22-XDH-R-X0 |
| EAN | 4015082181550 |
| Product Length/Depth | 24 millimetre |
| Product height | 9 millimetre |
| Product width | 24 millimetre |
| Product weight Product weight | 0.002 kilogram |
| Certifications | UL/CSA certification not required |
| Product Tradename | M22 |
| Product Type | Accessory |
| Product Sub Type | Button plate |
| Features & Functions | |
| Color | Red |
| Design | Extended |
| Inscription | Individual inscription possible: \leq 5 characters: letter height 5 mm Individual inscription possible: $>$ 5 characters: letter height 3 mm Other |
| Inscription type | Symbol |
| Language | Other |
| Shape | Round |
| General information | |
| Suitable for | Push button |
| Climatic environmental conditions | |
| Ambient operating temperature - min | -25 °C |
| Ambient operating temperature - max | 70 °C |
| Communication | |
| Connection to SmartWire-DT | No |
| Design verification | |
| Equipment heat dissipation, current-dependent Pvid | 0 W |
| Heat dissipation capacity Pdiss | 0 W |
| Heat dissipation per pole, current-dependent Pvid | 0 W |
| Rated operational current for specified heat dissipation (In) | 0 A |
| Static heat dissipation, non-current-dependent Pvs | 0 W |
| 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 | Please enquire |
| 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. |
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| 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 | Not applicable. |
| 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) / Legend plate for control circuit devices (EC000621) Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Button plate for command and alarm devices (ecl@ss13-27-37-12-24 [AKF042019]) Shape Round Construction type High Colour Red Literal imprint Other Language of the imprint Other Imprint ISO symbols Symbol "0" Imprint Other Engravable No Programme diameter 22 mm Width 24 Height 9 mm Outer diameter mm 22.5 Suitable for push button Yes Suitable for illuminated push buttons No Suitable for indicator light No Suitable for mushroom head push button No Suitable for signalling lamp No Suitable for selector switch No