## DATASHEET - M22-XAK1

Label, emergency switching off, yellow, D=90mm, 4 languages, DE, EN, FR, IT

| Part no. | M22-XAK1 |
| :--- | :--- |
|  | 216465 |
| EL Number | 4355463 |
| (Norway) |  |

General specifications

| Product name | Eaton Moeller® series M22 Accessory Emergency-Stop label |
| :---: | :---: |
| Part no. | M22-XAK1 |
| EAN | 4015082164652 |
| Product Length/Depth | 90 millimetre |
| Product height | 1 millimetre |
| Product width | 90 millimetre |
| Product weight | 0.008 kilogram |
| Compliances | Contact Manufacturer |
| Certifications | UL/CSA certification not required DNV <br> LR <br> GL |
| Product Tradename | M22 |
| Product Type | Accessory |
| Product Sub Type | Emergency-Stop label |
| Features \& Functions |  |
| Color | Yellow |
| Inscription | Other |
| Language | Several |
| RAL-number | 1004 |
| Shape | Round |
| General information |  |
| Degree of protection | IP66 |
| Size | $90 \times 90 \mathrm{~mm}$ |
| Climatic environmental conditions |  |
| Ambient operating temperature - min | $-25^{\circ} \mathrm{C}$ |
| Ambient operating temperature - max | $70^{\circ} \mathrm{C}$ |
| Communication |  |
| Connection to SmartWire-DT | No |
| Design verification |  |
| Equipment heat dissipation, current-dependent Pvid | OW |
| Heat dissipation capacity Pdiss | OW |
| Heat dissipation per pole, current-dependent Pvid | OW |
| Rated operational current for specified heat dissipation (In) | 0 A |
| Static heat dissipation, non-current-dependent Pvs | OW |
| 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. |
| 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. <br> 10.11 Short-circuit rating <br> 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 <br> leaflet (IL) is observed. |

## Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Text plate for command devices (ECO00624)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Identification plate for command devices (ecl@ss10.0.1-27-37-12-25 [AKF043014])

| Meaning of the imprint | Other |  |
| :--- | :--- | :--- |
| Language of the imprint | Several |  |
| Imprint ISO symbols | None |  |
| Colour | Yellow |  |
| Shape | mm | Round |
| Width | mm | 90 |
| Height | 90 |  |
| Outer diameter |  |  |

