DATASHEET - M22-XL-W-X12

Lens, indicator light white, flush, unlock symbol



M22-XL-W-X12 218395



| General specifications | |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name | Eaton Moeller® series M22 Accessory Lens |
| Part no. | M22-XL-W-X12 |
| EAN | 4015082183950 |
| Product Length/Depth | 29 millimetre |
| Product height | 9 millimetre |
| Product width | 29 millimetre |
| Product weight | 0.002 kilogram |
| Certifications | UL/CSA certification not required |
| Product Tradename | M22 |
| Product Type | Accessory |
| Product Sub Type | Lens |
| Features & Functions | |
| Design | Flush Flat |
| Features | Labelled |
| Inscription | Unlock Individual inscription possible: > 5 characters: letter height 3 mm Individual inscription possible: ≤ 5 characters: letter height 5 mm |
| Inscription type | Symbol |
| Lens color | White |
| General information | |
| Product category | Accessories |
| Туре | Lenses for indicator lights |
| 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. |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| 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) / Hood/lens for circuit control devices (EC001072)

| Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Dome, refractor (ecl@ss13-27-37-12-31 [AKF049019]) | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------|--|--|
| Colour lens | | White | | |
| Shape of lens | | Round | | |
| Construction type | | Flat | | |
| Labelled | | Yes | | |
| Built-in diameter | mm | 22.5 | | |
| Diameter | mm | 29.6 | | |
| Width | mm | 29 | | |
| Height | mm | 9 | | |