

Button lens, flat green, II



**Part no.** **M22-XDL-G-X2**  
**218297**

| <b>General specifications</b>  |  |  |
|--|--|--|
| Product name   |  | Eaton Moeller® series M22 Accessory Button lens  |
| Part no.   |  | M22-XDL-G-X2   |
| EAN  |  | 4015082182977  |
| Product Length/Depth   |  | 24 millimetre  |
| Product height   |  | 3 millimetre   |
| Product width  |  | 24 millimetre  |
| Product weight   |  | 0.002 kilogram   |
| Certifications   |  | UL/CSA certification not required  |
| Product Tradename  |  | M22  |
| Product Type   |  | Accessory  |
| Product Sub Type   |  | Button lens  |
| <b>Features &amp; Functions</b>  |  |  |
| Design   |  | Flat   |
| Inscription  |  | Individual inscription possible: ≤ 5 characters: letter height 5 mm<br>Individual inscription possible: > 5 characters: letter height 3 mm |
| Lens color   |  | Green  |
| <b>Climatic environmental conditions</b>   |  |  |
| Ambient operating temperature - max  |  | 70 °C  |
| <b>Design verification</b>   |  |  |
| Equipment heat dissipation, current-dependent P <sub>vid</sub>                   |  | 0 W  |
| Heat dissipation capacity P <sub>diss</sub>                                      |  | 0 W  |
| Heat dissipation per pole, current-dependent P <sub>vid</sub>                    |  | 0 W  |
| Rated operational current for specified heat dissipation (I <sub>n</sub> )       |  | 0 A  |
| 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 (ecI@ss13-27-37-12-31 [AKF049019])

|                   |  |    |       |
|-------------------|--|----|-------|
| Colour lens       |  |    | Green |
| Shape of lens     |  |    | Round |
| Construction type |  |    | Flat  |
| Labelled          |  |    | No    |
| Built-in diameter |  | mm | 22.5  |
| Diameter          |  | mm | 22.2  |
| Width             |  | mm | 24    |
| Height            |  | mm | 3     |