

Part no.

Article no.

Catalog No.

Lens, indicator light, green, flush, START

M22-XL-G-GB1 218414 M22-XL-G-GB1Q



Similar to illustration

## **Delivery program**

| Product range              | Accessories  |
|----------------------------|--|
| Basic function accessories | Lenses for indicator lights  |
| Single unit/Complete unit  | Single unit  |
| Description                | 5 characters: letter height 5 mm<br>> 5 characters: letter height 3 mm |
| Selection to               | Text   |
| Inscription                | START  |
| For use with               | M22-L-X<br>M22-LC-X  |
| Connection to SmartWire-DT | no   |
| Colour, symbol             |  |
|                            |  |
| Design                     | Flush  |

#### **Technical data**

#### General

| Ambient temperature |    |           |
|---------------------|----|-----------|
| Open                | °C | -25 - +70 |

### Design verification as per IEC/EN 61439

| Design vernication as per icc/civ 01459   |                   |    |  |
|---|-------------------|----|--|
| Technical data for design verification  |                   |    |  |
| Rated operational current for specified heat dissipation  | I <sub>n</sub>    | А  | 0  |
| Heat dissipation per pole, current-dependent  | P <sub>vid</sub>  | W  | 0  |
| Equipment heat dissipation, current-dependent   | P <sub>vid</sub>  | W  | 0  |
| Static heat dissipation, non-current-dependent  | P <sub>vs</sub>   | W  | 0  |
| Heat dissipation capacity   | P <sub>diss</sub> | W  | 0  |
| Operating ambient temperature min.  |                   | °C | -25  |
| Operating ambient temperature max.  |                   | °C | 70   |
| IEC/EN 61439 design verification  |                   |    |  |
| 10.2 Strength of materials and parts  |                   |    |  |
| 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 Verification of resistance of insulating materials to abnormal heat<br>and fire due to internal electric 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 Insulation properties                               |  |
| 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 6.0**

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@ss8.1-27-37-12-31 [AKF049011]) |    |       |  |  |
|--|----|-------|--|--|
| Colour lens  |    | Green |  |  |
| Lens shape   |    | Round |  |  |
| Construction type  |    | Flat  |  |  |
| Labelled   |    | Yes   |  |  |
| Built-in diameter  | mm | 22    |  |  |
| Diameter   | mm | 29,6  |  |  |
| Width  | mm | 0     |  |  |
| Height   | mm | 8     |  |  |

## **Approvals**

North America Certification

UL/CSA certification not required

# Additional product information (links)

#### IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/IL04716002Z2016\_09.pdf