

Button lens, flat white, unlock symbol

Part no. M22-XDL-W-X12
Catalog No. 218310
Alternate Catalog No. M22-XDL-W-X120



Delivery program

| | | |
|----------------------------|--|--|
| Product range | | Accessories |
| Basic function accessories | | Button lenses |
| Description | | ≤ 5 characters: letter height 5 mm > 5 characters: letter height 3 mm |
| Design | | Flush |
| Name | | Unlock |
| Selection to | | Symbol |
| For use with | | M22(S)-DL-X M22(S)-DRL-X M22S-DGL-X M30C-FDL-X M30C-FDRL-X |
| Connection to SmartWire-DT | | no |

Technical data

General

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

Design verification as per IEC/EN 61439

| Technical data for design verification | | |
|--|-------------------|--|
| Rated operational current for specified heat dissipation | I _h | A 0 |
| Heat dissipation per pole, current-dependent | P _{vid} | W 0 |
| Equipment heat dissipation, current-dependent | P _{vid} | W 0 |
| Static heat dissipation, non-current-dependent | P _{vs} | W 0 |
| Heat dissipation capacity | P _{diss} | 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 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 8.0

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@ss10.0.1-27-37-12-31 [AKF049014])

| | | |
|-------------------|----|-------|
| Colour lens | | White |
| 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 |