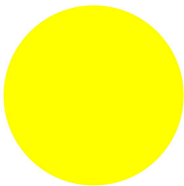




**Label, emergency switching off, yellow, D=60mm, 4 languages, DE, EN, FR, IT**

**Part no.** M22-XBK1  
**Catalog No.** 216483  
**Alternate Catalog No.** M22-XBK1Q  
**EL-Nummer (Norway)** 4315293

## Delivery program

|                            |  |                                                                                    |
|----------------------------|--|------------------------------------------------------------------------------------|
| Product range              |  | Accessories                                                                        |
| Basic function accessories |  | Emergency-stop labels                                                              |
| Form                       |  | Diameter = 60 mm                                                                   |
| Name                       |  | Four languages                                                                     |
| Language                   |  | de, en, fr, it                                                                     |
| <b>Colour</b>              |  |                                                                                    |
|                            |  | yellow                                                                             |
|                            |  |  |
| RAL Value                  |  | RAL 1004                                                                           |
| Degree of Protection       |  | IP66                                                                               |
| Connection to SmartWire-DT |  | no                                                                                 |
| <b>Notes</b>               |  |                                                                                    |
| Lettering black            |  |                                                                                    |

## Technical data

### General

|                         |    |                                                                                                                                                                                                                                                                  |
|-------------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Degree of Protection    |    | IP66                                                                                                                                                                                                                                                             |
| Ambient temperature     |    |                                                                                                                                                                                                                                                                  |
| Open                    | °C | -25 - +70                                                                                                                                                                                                                                                        |
| shipping classification |    | DNV<br>GL<br>LR                                                                                                                                                                                                                                                  |
|                         |    |    |

## Design verification as per IEC/EN 61439

|                                                          |            |    |     |
|----------------------------------------------------------|------------|----|-----|
| Technical data for design verification                   |            |    |     |
| Rated operational current for specified heat dissipation | $I_n$      | 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. |

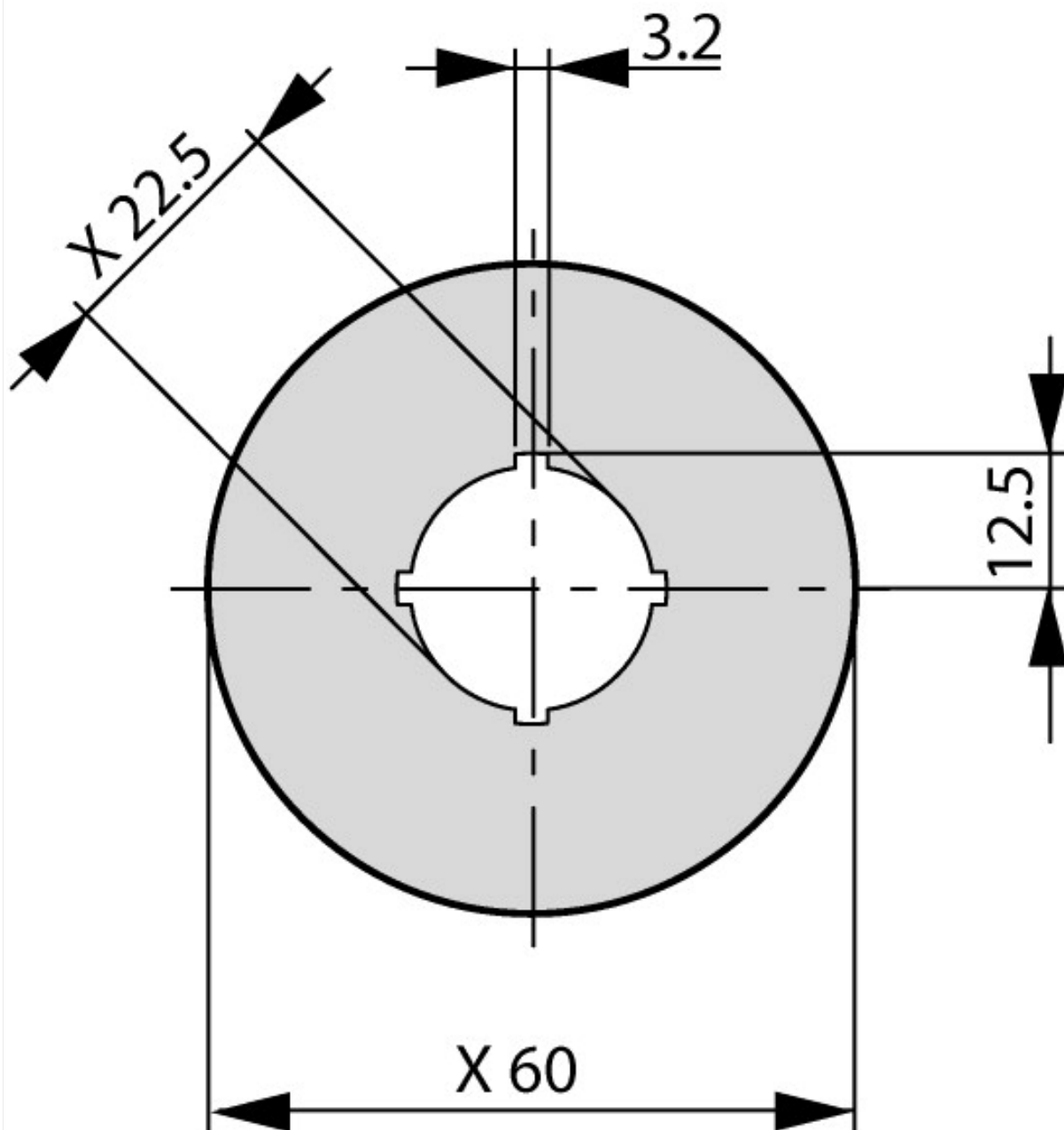
## Technical data ETIM 7.0

|                                                                                                                                                                                                            |  |    |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|--------|
| Low-voltage industrial components (EG000017) / Text plate for control circuit devices (EC000624)                                                                                                           |  |    |        |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Identification plate for command devices (ecI@ss10.0.1-27-37-12-25 [AKF043014]) |  |    |        |
| Imprint                                                                                                                                                                                                    |  |    | Other  |
| Imprint ISO symbols                                                                                                                                                                                        |  |    | Other  |
| Colour                                                                                                                                                                                                     |  |    | Yellow |
| Shape                                                                                                                                                                                                      |  |    | Round  |
| Width                                                                                                                                                                                                      |  | mm | 60     |
| Height                                                                                                                                                                                                     |  | mm | 60     |
| Outer diameter                                                                                                                                                                                             |  | mm | 60     |

## Approvals

|                             |  |  |                                   |
|-----------------------------|--|--|-----------------------------------|
| North America Certification |  |  | UL/CSA certification not required |
|-----------------------------|--|--|-----------------------------------|

## Dimensions



## Assets (links)

[Declaration of CE Conformity](#)

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