

## Carrier, +label, STOP

|                       |                     |
|-----------------------|---------------------|
| Part no.              | <b>M22S-ST-GB0</b>  |
| Catalog No.           | <b>216494</b>       |
| Alternate Catalog No. | <b>M22S-ST-GB0Q</b> |
| EL-Nummer             | <b>4315295</b>      |
| (Norway)              |                     |



Powering Business Worldwide™

Similar to illustration

## Delivery program

|                            |    |               |  |
|----------------------------|----|---------------|--|
| Product range              |    | Accessories   |  |
| Basic function accessories |    | Legend holder |  |
| Width                      | mm | Complete STOP |  |
| Height                     | mm | 30            |  |
| Design                     |    | 50            |  |
| Colour                     |    | Round         |  |
| RAL Value                  |    | Black         |  |
| Inscription                |    | RAL 9005      |  |
| Degree of Protection       |    | STOP          |  |
| Connection to SmartWire-DT |    | IP66          |  |
|                            |    | no            |  |

## Technical data

## General

|                      |    |           |  |
|----------------------|----|-----------|--|
| Degree of Protection |    | IP66      |  |
| 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 <sub>n</sub>    | A  | 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 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) / Text plate holder for command devices (EC001032)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Sign carrier for command devices (ecl@ss10.0.1-27-37-12-29 [AKF047014])

|                |    |             |
|----------------|----|-------------|
| Width          | mm | 30          |
| Height         | mm | 50          |
| Hole diameter  | mm | 22          |
| Width opening  | mm | 0           |
| Height opening | mm | 0           |
| Colour         |    | Black       |
| Shape          |    | Rectangular |