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Worldwide English



M22S-ST-GB11 - Carrier, +label, MAN AUTO



MAN. AUTO

216500 M22S-ST-GB11

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MAN. AUTO

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216500 M22S-ST-GB11

Carrier, +label, MAN AUTO

Alternate Catalog No.

EL-Nummer (Norway)

M22S-ST-GB11Q

4315301

Ready-for-use, inscribed label suitable for RMQ-Titan command and signal unit product range.

Delivery program

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

Technical data

General
Degree of Protection
IP66
Ambient temperatureOpen
-25 - +70 °C

Design verification as per IEC/EN 61439

Technical data for design verification

Rated operational current for specified heat dissipation [I_n]

0 A

Heat dissipation per pole, current-dependent [P_{vid}]

0 W

Equipment heat dissipation, current-dependent [P_{vid}]

0 W

Static heat dissipation, non-current-dependent [P_{vs}]

0 W

Heat dissipation capacity [P_{diss}]

0 W

Operating ambient temperature min.

-25 °C

Operating ambient temperature max.

+70 °C

IEC/EN 61439 design verification

10.2 Strength of materials and parts10.2.2 Corrosion resistance

Meets the product standard's requirements.

10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal heat

Meets the product standard's requirements.

10.2 Strength of materials and parts10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects

Meets the product standard's requirements.

10.2 Strength of materials and parts10.2.4 Resistance to ultra-violet (UV) radiation

Please enquire

10.2 Strength of materials and parts10.2.5 Lifting

Does not apply, since the entire switchgear needs to be evaluated.

10.2 Strength of materials and parts10.2.6 Mechanical impact

Does not apply, since the entire switchgear needs to be evaluated.

10.2 Strength of materials and parts10.2.7 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 properties10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

10.9 Insulation properties10.9.3 Impulse withstand voltage

Is the panel builder's responsibility.

10.9 Insulation properties10.9.4 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

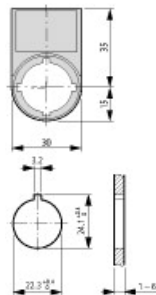
Low-voltage industrial components (EG000017) / Text plate holder for control circuit devices (EC001032)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Sign carrier for command devices (ecl@ss10.0.1-27-37-12-29 [AKF047014])

Width
30 mm
Height
50 mm
Hole diameter
22.5 mm
Width opening
0 mm
Height opening
0 mm
Colour
Black
Shape
Rectangular

Approvals

North America Certification
UL/CSA certification not required

Dimensions



Mounting hole with lug slot
Actuating and indicator elements

CAD data

- [Product-specific CAD data](#)
(Web)
- [3D Preview](#)
(Web)

DWG files

- [DA-CD-tastenzusatzschild](#)
File
(Web)

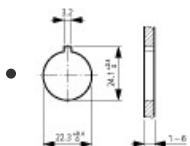
edz files

- [DA-CE-ETN.M22S-ST-GB11](#)
File
(Web)

Step files

- [DA-CS-tastenzusatzschild](#)
File
(Web)

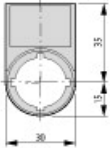
Dimensions single product



116X065

Line drawing

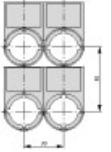
Mounting hole with/without lug-slot



116X109

Line drawing

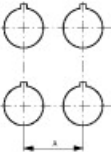
Label mount



116X111

Line drawing

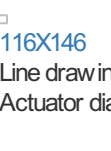
Mounting plates grid spacing dimension



116X123

Line drawing

Mounting plates grid spacing dimension



116X146

Line drawing

Actuator diaphragm cannot be combined with label mount

3D drawing

116I278

Line drawing

Label mounts

Product photo



MAN. AUTO

1160PIC-770

Photo

Instruction Leaflet

- [RMQ-Titan System \(IL04716002Z\)](#)

Asset

former AWA1160-1745, IL04716001E

(PDF, 09/2020, multilingual)

Declaration of Conformity

EU

- [RMQ-Titan \(Operating and signalling devices\) M22.../M30.../C22.../C30...](#) (DA-DC-00003657)

Asset

(PDF)

UK

- [RMQ-Titan \(Operating and signalling devices\) M22.../M30.../C22.../C30...](#) (DA-DC-00003960)

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