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M22-B - Blanking plug, gray



216388 M22-B

Overview Specifications Resources



216388 M22-B

Blanking plug, gray Alternate Catalog No. EL-Nurmer (Norway)

M22-BQ 4355408

Blanking plug, General accessories, Function: For closing off of spare mounting locations, Material: plastic, Degree of Protection: IP66, IP67, IP69K, Colour light grey, RAL 7035, Colour RAL Value: RAL 7035, Connection to SmartWire-DT: no

- Delivery program
- Technical data
- Design verification as per IEC/EN 61439
- Technical data ETIM 7.0
- Approvals
- Dimensions

Delivery program

Accessories

General accessories

Basic function accessories

Blanking plugs

Function

For closing off of spare mounting locations

Material

plastic

Degree of Protection

IP66, IP67, IP69

Colour

light grey, RAL 7035



RAL Value RAL 7035

Connection to SmartWire-DT

Technical data

General

Degree of Protection IP66, IP67, IP69 Ambient temperatureOpen -25 - +70 °C

Design verification as per IEC/EN 61439

Technical data for design verification

Rated operational current for specified heat dissipation [In]

0 A

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

0 W

Equipment heat dissipation, current-dependent [Pvid]

0 W

Static heat dissipation, non-current-dependent [P_s]

0 W

Heat dissipation capacity [Pdiss]

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 parts 10.2.2 Corrosion resistance

Meets the product standard's requirements.

10.2 Strength of materials and parts 10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

10.2 Strength of materials and parts 10.2.3.2 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 parts 10.2.4 Resistance to ultra-violet (UV) radiation

Rease enquire

10.2 Strength of materials and parts 10.2.5 Lifting

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

10.2 Strength of materials and parts 10.2.6 Mechanical impact

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

10.2 Strength of materials and parts 10.2.7 Inscriptions

Meets the product standard's requirements.

10.3 Degree of protection of ASSEVBLIES

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 Insulation properties 10.9.3 Impulse withstand voltage

Is the panel builder's responsibility.

10.9 Insulation properties 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) / Blind cover for control circuit devices (EC002023)

Bectric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Blind cover for control circuit devices (ecl@ss10.0.1-27-37-12-39 [ACN976011])

Material

Pastic

Construction type lens

Round

Hole diameter

22.5 mm

Width opening

 $0 \, \text{mm}$

Height opening

0 mm

Colour

Grey

Approvals

North America Certification Request filed for UL and CSA Degree of Protection UL/CSA Type 3R, 4X, 12, 13

Dimensions



CAD data

- Product-specific CAD data (Web)
- 3D Preview (Web)

DWG files

 DA-CD-blindverschluss File (Web)

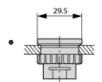
Step files

 DA-CS-blindverschluss File (Web)

3D drawing



Dimensions single product



Symbol



Graphic Button plate, grey

Product photo



Instruction Leaflet

RMQ-Titan System (IL04716002Z)
 Asset
 former AWA1160-1745, IL04716001E
 (PDF, 09/2020, multilingual)

Declaration of Conformity

EU

RWQ Titan (Operating and signalling devices) M22.../M30.../C22.../C30... (DA-DC-00003657)
 Asset
 (PDF)

UK

RWQ Titan (Operating and signalling devices) M22.../M30.../C22.../C30... (DA-DC-00003960)
 Asset
 (PDF)

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