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#### Worldwide English



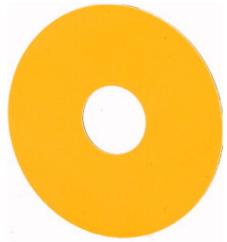
N22-XAK - Label, emergency switching off, yellow, D=90mm, blank



216464 M22-XAK

Overview Specifications Resources

#### 



## 216464 M22-XAK

Label, emergency switching off, yellow, D=90mm, blank
Alternate Catalog No. M22-XAKQ
BL-Nummer (Norway) 4355425

Emergency-Stop label, Product range: Accessories, yellow, 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**

Product range

Accessories

Basic function accessories

Emergency-stop labels

Form

Diameter = 90 mm

Name

Blank

Colour

yellow



RAL Value RAL 1004

Degree of Protection

IP66

Connection to SmartWire-DT

no

### Technical data

General

Degree of Protection

**IP66** 

Ambient temperatureOpen

-25 - +70 °C

shipping classification

DNV

GL LR





### 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<sub>vid</sub>]

0 W

Equipment heat dissipation, current-dependent [Pid]

0 W

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

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

Please 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 with stand 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) / Text plate for control circuit devices (EC000624)

Bectric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Identification plate for command devices (ecl@ss10.0.1-27-37-12-25 [AKF043014])

Imprint

Without imprint

Imprint ISO symbols

Without imprint

Colour

Yellow

Shape

Round

Width

90 mm

Height

90 mm

Outer diameter

90 mm

### **Approvals**

North America Certification
UL/CSA certification not required

#### **Dimensions**

### **CAD** data

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

#### **DWG** files

DA-CD-not\_aus\_schild\_xak
 File
 (Web)

### Step files

DA-CS-not\_aus\_schild\_xakFile(Web)

## **Product photo**



Photo Emergency-Stop label, blank

## Dimensions single product

• 🛮

#### 116X128

Line drawing Emergency-Stop label

## 3D drawing

1160DRW-253 Line drawing

## **Symbol**

Germanischer Lloyd 0000SPC-180

Graphic

Germanischer Lloyd approval for Germany (color logo)



Logo

Approval Norway Det Norske Veritas DNV



1160064

Graphic

Button plate, yellow

### Instruction Leaflet

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

## StandardsSymbol



Graphic

Lloyd's Register approval for Great Britain

# **Declaration of Conformity**

#### EU

- E-stop operating devices RMQ Titan & acc. M22/M30(S)-PV(LT)30... (DA-DC-00003323)
   Asset
   (PDF)
- Emergency-stop operating devices RWQ Titan & accessories M22-..., M30-... (DA-DC-00003622) Asset (PDF)
- RWQ Titan (Operating and signalling devices) M22.../M30.../C22.../C30... (DA-DC-00003657)
   Asset
   (PDF)

### UK

RWQ Titan (Operating and signalling devices) W22.../W30.../C22.../C30... (DA-DC-00003960)
 Asset
 (PDF)

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