# Eaton 216442

Catalog Number: 216442

Eaton Moeller® series M22 Button lens, flat red, blank

# General specifications



Product Name Catalog Number

Eaton Moeller® series M22 Accessory 216442

**Button lens** 

EAN

4015082164423

Product Length/Depth Product Height

24 mm 3 mm

Product Width Product Weight

24 mm 0.002 kg

Certifications Model Code

CE M22-XDL-R



# Omadused ja funktsioonid

Color

Red

Design

Flat

Inscription

Individual inscription possible: ≤ 5 characters: letter

height 5 mm

Individual inscription possible: > 5 characters: letter height 3 mm

Lens color

Red

# Üldist

**Product category** 

Accessories

**Product category** 

Accessories

Type

**Button lenses** 

Used with

M22S-DGL-X

M22(S)-DL-X

M22(S)-DRL-X

# Ilmastikutingimused

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

# Kommunikatsioon

Connection to SmartWire-DT

No

# Vastavusavaldus

Equipment heat dissipation, current-dependent Pvid

0 W

Heat dissipation capacity Pdiss

0 W

Heat dissipation per pole, current-dependent Pvid

0 W

Rated operational current for specified heat dissipation (In)

0 A

Static heat dissipation, non-current-dependent Pvs

0 W

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 Resist. of insul. mat. to abnormal heat/fire by internal elect. 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.

# 10.9.2 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.

# Lisainfo

#### eCAD model

ETN.216442.edz

#### mCAD model

DA-CD-tastenplattenlinse\_flach

DA-CS-tastenplattenlinse\_flach

#### Multimedia

RMQ small E-Stop emergency-stop button

#### Paigaldusjuhised

IL04716002Z

# System overview

Pilot devices - selection aid

# 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.



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