

# Eaton 216444

Catalog Number: 216444

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

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Moeller® series M22 Accessory Button lens	216444
	<b>Model Code</b>
	M22-XDL-Y
<b>EAN</b>	<b>Product Length/Depth</b>
4015082164447	24 mm
<b>Product Height</b>	<b>Product Width</b>
3 mm	24 mm
<b>Product Weight</b>	<b>Certifications</b>
0.002 kg	CE

## Product specifications

Rated operational current for specified heat dissipation (In)

0 A

### 10.11 Short-circuit rating

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

Equipment heat dissipation, current-dependent P<sub>vid</sub>

0 W

Heat dissipation capacity P<sub>diss</sub>

0 W

### 10.4 Clearances and creepage distances

Meets the product standard's requirements.

### 10.12 Electromagnetic compatibility

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

### 10.2.5 Lifting

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

## Design

Flat

### 10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

## Inscription

Individual inscription possible: ≤ 5 characters: letter height 5 mm

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

### 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.

### 10.8 Connections for external conductors

Is the panel builder's responsibility.

## Lens color

Yellow

### 10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

## Resources

### Brochures

[RMQ Titan - brochure](#)

[RMQ MCI - Flyer](#)

[RMQ Small E-Stop - Flyer](#)

[RMQ Titan emergency stop push button - Flyer](#)

[RMQ Flat Enclosure - Flyer](#)

### Catalogs

[Flip catalog - Product Range Catalog - Command and indication](#)

[Product Range Catalog Command and Indication Control Circuit Devices, Signal Towers](#)

### Certification reports

[DA-DC-00004135.pdf](#)

[DA-DC-00004157.pdf](#)

### Drawings

[eaton-operating-button-symbol-008.eps](#)

### Installation instructions

[IL04716002Z](#)

### Installation videos

[RMQ Flat Design](#)

### mCAD model

[DA-CD-tastenplattenlinse\\_flach](#)

[DA-CS-tastenplattenlinse\\_flach](#)

### System overview

[Pilot devices - selection aid](#)

#### Diameter

22.2 mm

#### Ambient operating temperature - max

70 °C

#### 10.7 Internal electrical circuits and connections

Is the panel builder's responsibility.

#### Color

Yellow

#### Built-in diameter

22.5 mm

#### 10.10 Temperature rise

Not applicable.

#### 10.9.3 Impulse withstand voltage

Is the panel builder's responsibility.

#### 10.2.2 Corrosion resistance

Meets the product standard's requirements.

#### 10.6 Incorporation of switching devices and components

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

#### 10.2.4 Resistance to ultra-violet (UV) radiation

Please enquire

#### 10.2.7 Inscriptions

Meets the product standard's requirements.

#### 10.5 Protection against electric shock

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

#### Used with

M22S-DGL-X

M22(S)-DL-X

M22(S)-DRL-X

#### Lens shape

Round

#### 10.13 Mechanical function

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

#### 10.2.6 Mechanical impact

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

#### 10.9.4 Testing of enclosures made of insulating material

Is the panel builder's responsibility.

#### 10.3 Degree of protection of assemblies

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

Heat dissipation per pole, current-dependent P<sub>vid</sub>

0 W



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Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
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