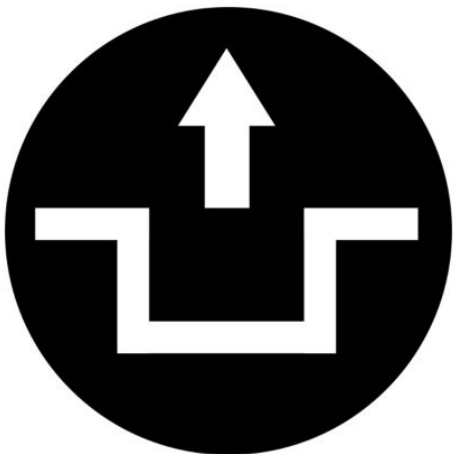


# Eaton 218223

Catalog Number: 218223

Eaton Moeller® series M22 Button plate, raised black, unlock symbol



General specifications

|                                                  |                                   |
|--------------------------------------------------|-----------------------------------|
| Product Name                                     | Catalog Number                    |
| Eaton Moeller® series M22 Accessory Button plate | 218223                            |
|                                                  | Model Code                        |
|                                                  | M22-XDH-S-X12                     |
| Product Length/Depth                             | Product Width                     |
| Product Height                                   | Product Weight                    |
| Product Weight                                   | Certifications                    |
| 4015082182236                                    | 24 mm                             |
| 9 mm                                             | 24 mm                             |
| 0.002 kg                                         | UL/CSA certification not required |

## Product specifications

### Used with

Modular pushbutton

### Bezel

Silver

### Product Category

Accessories

### 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.

### 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.

## Resources

### Catalogs

[eaton-rmq-titan-brochure-br047004en-en-us.pdf](#)

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

[eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf](#)

### Declarations of conformity

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

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

### Drawings

[116C153](#)

### eCAD model

[ETN.218223.edz](#)

### Installation instructions

[IL04716002Z](#)

### Installation videos

[RMQ Flat Design](#)

### mCAD model

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

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

### Multimedia

[RMQ small E-Stop emergency-stop button](#)

[MCI MultiColor Light Indicator RMQ compact solution](#)

[MCI Multicolor Light Indicator M22 with SmartWire-DT](#)

[easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator](#)

### Sales notes

[eaton-rmq-small-e-stop-flyer-fl047006en-en-us.pdf](#)

[eaton-rmq-flat-enclosure-flyer-fl047003en-en-us.pdf](#)

[eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf](#)

[eaton-control circuit-devices rmq-titan-fl144090en-en-us.pdf](#)

### Specifications and datasheets

[Eaton Specification Sheet - 218223](#)

### System overview

[Pilot devices - selection aid](#)

### 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.

### Construction type

High

### Connection to SmartWire-DT

No

### Ambient operating temperature - max

70 °C

### Ambient operating temperature - min

-25 °C

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

0 W

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

0 W

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

0 W

### Outside diameter

22.5 mm

#### Program diameter

22 mm

#### Rated operational current for specified heat dissipation (In)

0 A

#### Static heat dissipation, non-current-dependent Pvs

0 W

#### Color

Black

#### Shape

Round

#### Design

Extended

#### Language

Other

#### Inscription

Individual inscription possible:  $\leq 5$  characters: letter

height 5 mm

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

Other

#### Inscription type

Symbol

#### Imprint

Other

#### Imprint ISO symbols

Symbol "unlock"

#### Suitable for

Push button