

# Eaton 093257

Catalog Number: 093257

Eaton Moeller® series RMQ16 Button plate 25, black, 6



General specifications

|                             |                |
|-----------------------------|----------------|
| Product Name                | Catalog Number |
| Eaton Moeller® series RMQ16 | 093257         |
| Accessory Button plate      | EAN            |
|                             | 4015080932574  |
| Product Length/Depth        | Product Height |
| 3 mm                        | 19 mm          |
| Product Width               | Product Weight |
| 19 mm                       | 0.9 g          |

Certifications  
UL/CSA certification not required

## Product specifications

### 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.

#### 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.

## Resources

### Catalogs

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

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

### Declarations of conformity

[DA-DC-00004136.pdf](#)

[DA-DC-00004158.pdf](#)

### Drawings

[116C205](#)

### eCAD model

[ETN.093257.edz](#)

### Installation instructions

[IL04716016Z](#)

### mCAD model

[DA-CS-t\\_platte\\_25](#)

[DA-CD-t\\_platte\\_25](#)

#### 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

Flat

#### Connection to SmartWire-DT

No

#### Ambient operating temperature - max

60 °C

#### Ambient operating temperature - min

-25 °C

#### Equipment heat dissipation, current-dependent $P_{vid}$

0 W

#### Heat dissipation capacity $P_{diss}$

0 W

#### Heat dissipation per pole, current-dependent $P_{vid}$

0 W

#### Outside diameter

0 mm

#### Program diameter

16 mm

#### Rated operational current for specified heat dissipation ( $I_n$ )

0 A

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

0 W

Size

25 × 25 mm

Color

Black

Shape

Square

Language

Other

Inscription

Other

Imprint

6

Imprint ISO symbols

None

Suitable for

Push button



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