

Eaton 091442

Catalog Number: 091442

Eaton Moeller® series RMQ16 Button plate, 25 x 25 mm, red

General specifications



Product Name	Catalog Number
Eaton Moeller® series RMQ16	091442
Accessory Button plate	EAN
	4015080914426
Product Length/Depth	Product Height
3 mm	19 mm
Product Width	Product Weight
19 mm	0.002 kg
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-00004158.pdf](#)

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

Drawings

[eaton-operating-button-rmq16-symbol-002.eps](#)

eCAD model

[ETN.091442.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

Red

Shape

Square

Language

Other

Inscription

None

Imprint

Other

Imprint ISO symbols

None

Suitable for

Push button



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