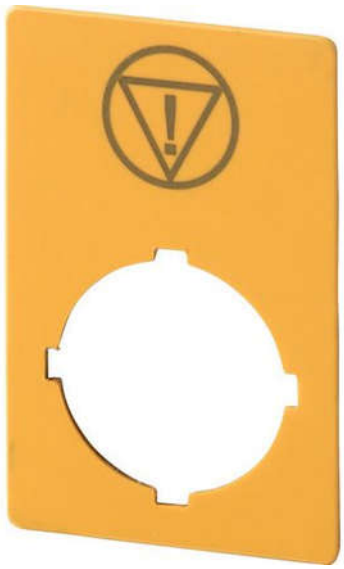
Specifications

Eaton 180470



Catalog Number: 180470

Eaton Moeller® series M22 Label, emergency switching off, yellow, H x W = 50 x 33 mm, with IEC60417-5638 symbol, ESS

General specifications

Product Name
Eaton Moeller® series M22 Accessory Emergency-Stop label

Catalog Number
180470

EAN
4015081756353

Product Length/Depth
50 mm

Product Height
1 mm

Product Width
33 mm

Product Weight
0.002 kg

Certifications
DNV
GL
LR

Powering Business Worldwide

Features & Functions

Color
Yellow

Inscription
EMERGENCY STOP

Language
Other

RAL-number
1004

Shape
Rectangular

General

Degree of protection
IP66

Product Category
Accessories

Size
33 x 50 mm

Communication

Connection to SmartWire-DT
No

Design verification

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.

10.2.5 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

Flip catalog - Product Range Catalog - Command and indication

Drawings
eaton-operating-emergency-m22-accessory-dimensions-003.eps

eaton-general-approval-m22-symbol.eps

eaton-general-m22-standards.eps

eaton-general-m22-symbol.eps

eaton-operating-m22-accessory-3d-drawing-009.eps

eCAD model
ETN.180470.edz

Installation videos
RMQ Flat Design

Multimedia
MCI Multicolor Light Indicator M22 with SmartWire-DT

MCI MultiColor Light Indicator RMQ compact solution

RMQ small E-Stop emergency-stop button

easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator

Sales notes
eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf

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.

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.

eaton-rmq-small-e-stop-flyer-fl047006en-en-us.pdf

eaton-rmq-flat-enclosure-flyer-fl047003en-en-us.pdf

eaton-control circuit-devices rmq-titan-fl144090en-en-us.pdf

System overview

Pilot devices - selection aid

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