Product specifications

Eaton 121464

Catalog Number: 121464

Eaton Moeller® series M22 Emergency stop/emergency switching off pushbutton, RMQ-Titan, Palm-tree shape, 60 mm, Non-illuminated, Turn-to-release function, Red, yellow, RAL 3000



General specifications

Product Name
Eaton Moeller® series M22 Emergency stop/emergency switching off pushbutton

Catalog Number
121464

Model Code
M22-PVT60P

EAN
4015081192847

Product Length/Depth
67 mm

Product Height
60 mm

Product Width
60 mm

Product Weight
0.051 kg

Certifications
VDE 0660
IEC/EN 60947
DNV
GL
LR

Powering Business Worldwide

Features & Functions

Bezel color

Other

Base color

Yellow

Bezel material

Other

Color

Red

Design

Palm-tree shaped

Classical

Features

Tamper-proof (according to ISO 13850, EN 418)

Illumination

Non-illuminated

RAL-number

3000

Unlocking method

Turn-release

General

Degree of protection

IP67/IP69K

NEMA 4X

Lifespan, mechanical

100,000 Operations

Opening diameter

22.5 mm

Operating frequency

600 Operations/h

Product category

RMQ-Titan

Product category

RMQ-Titan

Suitable for

Emergency stop

Type

Controlled stop pushbutton/emergency-stop button

Ambient conditions, mechanical

Mounting position

As required

Shock resistance

50 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27

Climatic environmental conditions

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

Climatic proofing

Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30

Actuator

Connection to SmartWire-DT

No

Contacts

Actuating force

50 N

Actuator color

Red

Actuator diameter

60 mm

Actuator function

Switching function latching

Turn-to-release

Cable

Force for positive opening - min

0 N

Resources

Brochures

RMQ Titan - brochure

RMQ Small E-Stop - Flyer

RMQ MCI - Flyer

RMQ Titan emergency stop push button - Flyer

RMQ Flat Enclosure - Flyer

Catalogues

Product Range Catalog Command and Indication Control Circuit Devices, Signal Towers

Flip catalog - Product Range Catalog - Command and indication

Certification reports

000Z425

DA-DC-00004141.pdf

DA-DC-00004180.pdf

Drawings

eaton-operating-m22-dimensions-015.eps

eaton-operating-m22-dimensions-014.eps

eaton-general-m22-symbol.eps

eaton-operating-button-symbol-006.eps

eaton-general-m22-standards.eps

eaton-general-approval-m22-symbol.eps

eaton-operating-m22-3d-drawing-002.eps

eCAD model

ETN.M22-PVT60P

Installation instructions

IL04716002Z

IL04716005Z

Installation videos

RMQ Flat Design

mCAD model

DA-CD-not_aus_60

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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