

Eaton 132598

Catalog Number: 132598

Eaton Moeller® series M22 Illuminated selector switch actuator, RMQ-Titan, maintained, 3 positions, green, Blister pack for hanging

General specifications

Product Name	Catalog Number
Eaton Moeller® series M22 Illuminated selector switch actuator	132598
	Model Code
	M22-WRLK3-G-2K10LED230-BVP
EAN	Product Length/Depth
4015081295333	30 mm
Product Height	Product Width
210 mm	130 mm
Product Weight	Compliances
0.05 kg	CE

Features & Functions

Bezel color

Titanium

Bezel material

Plastic

Fitted with:

Front ring

General

Degree of protection

NEMA 4X

Degree of protection (front side)

IP66

Lifespan, mechanical

100,000 Operations

Opening diameter

22.5 mm

Overvoltage category

III

Pollution degree

3

Size

Front diameter: 29.7 mm

Suitable for

Illumination

Climatic environmental conditions

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

Actuator

Actuator color

Black

Actuator function

Switching function latching

Actuator type

Toggle

Number of switch positions

3

Contacts

Force for positive opening - min

0 N

Design verification

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

Rated operational current for specified heat dissipation (In)

0 A

Static heat dissipation, non-current-dependent Pvs

0 W

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.

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.

Resources

Brochures

Catalogues

Flip catalog - Product Range Catalog - Command and indication

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

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

Certification reports

0000SPC-179

0000SPC-183

Declarations of conformity

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

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

Drawings

[eaton-general-approval-m22-symbol.eps](#)

[eaton-general-m22-symbol.eps](#)

0000SPC-180

[eaton-general-m22-standards.eps](#)

Installation instructions

IL04716002Z

Installation videos

[RMQ Flat Design](#)

mCAD model

[DA-CS-bg_wk_1led0](#)

[eaton-cadenas-path-temp-assemblies-bg_wk_1led0_asmtpl.prj](#)

[DA-CD-bg_wk_1led0](#)

[eaton-cadenas-side_view-bg_wk_1led0_side.pra](#)

[eaton-cadenas-front_view-bg_wk_1led0_front.pra](#)

[eaton-cadenas-rear_view-bg_wk_1led0_back_rear.pra](#)

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

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

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

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

[System overview](#)

[Pilot devices - selection aid](#)



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

© 2025 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)