

Eaton 188053

Catalog Number: 188053

Eaton Moeller® series M30 Indicator light, RMQ-Titan, flat, orange, individual facility for inscription, Front ring stainless steel



General specifications

Product Name	Catalog Number
Eaton Moeller® series M30 Indicator light	188053
	Product Length/Depth
	36 mm
Product Height	Product Width
32 mm	46 mm
Product Weight	Certifications
0.035 kg	VDE 0660
	IEC/EN 60947

Features & Functions

Bezel color

Chrome

Bezel material

Metal

Design

Flat

Fitted with:

Front ring

Inscription

Individual inscription possible

Lens color

Orange

General

Degree of protection

NEMA 4X, 13

Degree of protection (front side)

IP67/IP69K

Opening diameter

30 mm

Overvoltage category

III

Pollution degree

3

Product category

RMQ-Titan

Rated impulse withstand voltage (Uimp)

4000 V AC

Size

Front dimensions: Ø 36 mm

Type

Indicator lights

Ambient conditions, mechanical

Mounting position

As required

Shock resistance

Not planned

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

Terminal capacities

Terminal capacity

0.5 - 1.5 mm², solid

0.5 - 1.5 mm², stranded

Electrical rating

Rated insulation voltage (Ui)

250 V

Communication

Connection to SmartWire-DT
With SWD-RMQ connections
Yes

Contacts

Force for positive opening - min
0 N

Resources

Catalogs

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

Flip catalog - Product Range Catalog - Command and indication

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

Drawings

[eaton-operating-m30-dimensions-006.eps](#)

[eaton-operating-m30-dimensions-004.eps](#)

[eaton-operating-m30-indicator-light-dimensions.eps](#)

[eaton-operating-m30-dimensions-005.eps](#)

[eaton-operating-m30-indicator-light-3d-drawing.eps](#)

[eaton-operating-button-m22-symbol.eps](#)

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

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

eCAD model

[ETN.188053.edz](#)

Installation instructions

[eaton-operating-devices-m30-rmq-titan-flat-front-instruction-leaflet-il047019zu.pdf](#)

Installation videos

[RMQ Flat Design](#)

mCAD model

[DA-CD-leuchtmelder_flach_flatfront](#)

[DA-CS-leuchtmelder_flach_flatfront](#)

Multimedia

[easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator](#)

[MCI MultiColor Light Indicator RMQ compact solution](#)

[RMQ small E-Stop emergency-stop button](#)

[MCI Multicolor Light Indicator M22 with SmartWire-DT](#)

Sales notes

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

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

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

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

System overview

Pilot devices - selection aid



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