

Eaton 182959

Catalog Number: 182959

Eaton Moeller® series M30 Pushbutton, RMQ-Titan, Flat, momentary, black, Blank, Metal bezel



General specifications

Product Name	Catalog Number
Eaton Moeller® series M30 Pushbutton	182959
EAN	Product Length/Depth
4015081778867	36 mm
Product Height	Product Width
30 mm	46 mm
Product Weight	Certifications
0.041 kg	IEC/EN 60947
	VDE 0660
	CSA File No.: 012528
	CSA Class No.: 3211-03
	DNV
	UL File No.: E29184
	GL
	IEC/EN 60947-5
	UL 508
	CSA-C22.2 No. 14-05 and 94-M91
	CE marking
	UL Category Control No.: NKCR
	UL Listed
	CSA certified

Omadused ja funktsioonid

Bezel color

Titanium

Bezel material

Metal

Design

Flat

Flat front

Fitted with:

Front ring

Inscription

Blank

Üldist

Degree of protection

IP66

IP69K

IP67

Degree of protection (front side)

IP67/IP69K

NEMA 4X, 13

Lifespan, mechanical

5,000,000 Operations

Opening diameter

30.5 mm

Operating frequency

3600 Operations/h

Product category

RMQ-Titan

Product category

RMQ-Titan

Size

Front dimensions: Ø 36 x 3 mm

Type

Pushbutton actuator

Used with

M22 contact blocks and indicating lights

Keskkonnatingimused, mehaanilised

Mounting position

As required

Shock resistance

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

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

Ilmastikutingimused

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

Ambient storage temperature - min

25 °C

Ambient storage temperature - max

80 °C

Climatic proofing

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

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

Kommunikatsioon

[Connection to SmartWire-DT](#)

With SWD-RMQ connections

Yes

Aktuaator

[Actuating force](#)

5 N

[Actuator color](#)

Black

[Actuator function](#)

Momentary

Spring-return

Kontaktid

[Force for positive opening - min](#)

0 N

Lisainfo

[eCAD model](#)

[ETN.182959.edz](#)

[Joonised](#)

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

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[mCAD model](#)

[DA-CS-drucktaste_flach_flatfront](#)

[DA-CD-drucktaste_flach_flatfront](#)

[Multimedia](#)

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

[Paigaldusjuhised](#)

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

[System overview](#)

[Pilot devices - selection aid](#)



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

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