

INDUSTRIAL COMPONENT DATA

M30I-FDL-X 188064 Y7-188064 EATON ELECTRIC Illuminated push-buttons, flat front, flush, momentary, without b..

Brand: EATON - MOELLER | Manufacturer Part Number: M30I-FDL-X



Manufacturer	EATON - MOELLER
MPN / Reference	M30I-FDL-X
Catalog number	Y7-188064
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-DC7A058A51
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Product Overview

Illuminated push-buttons, flat front, flush, momentary, without button plate

M30I-FDL-X

Eaton Moeller® series M30 Illuminated pushbutton actuator, RMQ-Titan, flat, momentary, Front ring stainless steel
Illuminated pushbutton actuator, Product range: RMQ-Titan, Single unit, Design: flat, momentary, Degree of Protection: IP66, IP67, IP69, Front ring stainless steel, Connection to SmartWire-DT: yes, with SWD-RMQ connections, Front dimensions: Ø 36mm, Standards: IEC/EN 60947, VDE 0660

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **EATON - MOELLER > Auxiliary Control and Signalling Elements**

Additional Product Information

General specifications

Product Name Eaton Moeller® series M30 Illuminated pushbutton actuator Catalog Number 188064 Model Code M30I-FDL-X EAN 4015081857432 Product Length/Depth 36 mm Product Height 30 mm Product Width 46 mm Product Weight 0.041 kg Certifications 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 Features & Functions

Bezel color Stainless steel Bezel material Metal Design Flat

Flat front Fitted with: Front ring General

Degree of protection IP67

IP69

IP66 Degree of protection (front side) IP67

NEMA 4X, 13 Lifespan, mechanical 5,000,000 Operations Opening diameter 30.5 mm Operating frequency 3600

Operations/h Product category RMQ-Titan Size Front dimensions: Ø 36 mm Suitable for Illumination Type Illuminated
pushbutton actuator Ambient conditions, mechanical

Mounting position As required Shock resistance 15 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,
cyclic, to IEC 60068-2-30

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

Connection to SmartWire-DT Yes

With SWD-RMQ connections Actuator

Actuating force 5 N Actuator color Without button plate Actuator function Spring-return

Momentary Con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M30I-FDL-X with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.