

INDUSTRIAL COMPONENT DATA

M30C-FDR-S 182942 Y7-182942 EATON ELECTRIC

Pushbuttons, Flat Front, flush, maintained, black, blank

Brand: EATON - MOELLER | Manufacturer Part Number: M30C-FDR-S



Manufacturer	EATON - MOELLER
MPN / Reference	M30C-FDR-S
Catalog number	Y7-182942
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-542D18704C
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Product Overview

Pushbuttons, Flat Front, flush, maintained, black, blank

M30C-FDR-S

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

Pushbutton, Product range: RMQ-Titan, Single unit, Design: Flat, maintained, button plate: black, Button plate Blank,

Degree of Protection: IP66, IP67, IP69K, Metal bezel, Connection to SmartWire-DT: yes, with SWD-RMQ connections,

Front dimensions: Ø 36 x 3 mm, Instructions: Stay-put/spring-return function can be changed on device, 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 Pushbutton Catalog Number 182942 Model Code M30C-FDR-S EAN

4015081778690 Product Length/Depth 36 mm Product Height 30 mm Product Width 46 mm Product Weight 0.041 kg

Certifications VDE 0660

IEC/EN 60947

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 Titanium Bezel material Metal Design Flat
Flat front Fitted with: Front ring Functions Stay-put/spring-return function can be changed on device Inscription Blank
General
Degree of protection IP69K
IP67
IP66 Degree of protection (front side) IP67/IP69K
NEMA 4X, 13 Lifespan, mechanical 1,000,000 Operations (AC operated) Opening diameter 30.5 mm Operating frequency 1800 Operations/h Product category RMQ-Titan Size Front dimensions: Ø 36 x 3 mm Type Pushbutton actuator Ambient conditions, mechanical
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 Climatic environmental conditions
Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Ambient storage temperature - min 40 °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 Communication
Connection to SmartWire-DT Yes
With SWD-RM...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M30C-FDR-S 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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