

INDUSTRIAL COMPONENT DATA

M22-DL-W-X1 216942 Y7-216942 EATON ELECTRIC

Illuminated pushbutton actuator, flush, white I, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: M22-DL-W-X1



Manufacturer	EATON - MOELLER
MPN / Reference	M22-DL-W-X1
Catalog number	Y7-216942
Category	Front element for push button
Minimum order	10 Pcs
Document ID	EO-3C839D45C1
Generated	2026-08-05

Product Overview

Illuminated pushbutton actuator, flush, white I, momentary

M22-DL-W-X1

Illuminated pushbutton actuator, RMQ-Titan, Flush, momentary, White, inscribed 1, Bezel: titanium

Illuminated pushbutton actuator, Product range: RMQ-Titan, Single unit, Design: Flush, momentary, button plate: White, Button plate inscribed, Degree of Protection: IP66, IP67, IP69K, Bezel: titanium, Connection to SmartWire-DT: yes, with SWD-RMQ connections, Front dimensions: 29,7, 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 M22 Illuminated pushbutton actuator Catalog Number 216942 Model Code

M22-DL-W-X1 EAN 4015082169428 Product Length/Depth 30 mm Product Height 30 mm Product Width 30 mm Product Weight 0.01 kg Certifications CSA-C22.2 No. 14-05

CSA-C22.2 No. 94-91

CSA Class No.: 3211-03

UL 508

VDE 0660

CE

IEC/EN 60947-5

CSA

UL Category Control No.: NKCR

UL

CSA File No.: 012528

IEC/EN 60947

UL File No.: E29184

DNV

GL

LR Features & Functions

Bezel color Titanium Bezel material Plastic Design Flush

Classical Features Labelled Fitted with: Front ring Inscription Inscribed General

Degree of protection NEMA 3R

IP66

IP67

NEMA 4X

IP69K

NEMA 13

NEMA 12 Degree of protection (front side) IP67/IP69K

NEMA 4X Lifespan, mechanical 5,000,000 Operations Opening diameter 22.5 mm Operating frequency 3600 Operations/h

Product category RMQ-Titan Size Front diameter: 29.7 mm Suitable for Illumination Type Illuminated pushbutton actuator

Ambient conditions, mechanical

Mounting position As required Shock resistance Mechanical, According to IEC/EN 60068-2-27

30 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 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-RMQ connections Actuator

Actuating force 5 N Actuator color White Actua...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-DL-W-X1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.