

INDUSTRIAL COMPONENT DATA

M22S-DH-R-X0 216656 Y7-216656 EATON ELECTRIC

Pushbutton, raised, red 0, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: M22S-DH-R-X0



Manufacturer	EATON - MOELLER
MPN / Reference	M22S-DH-R-X0
Catalog number	Y7-216656
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-B2BFB53CE4
Generated	2026-08-05

Product Overview

Pushbutton, raised, red 0, momentary

M22S-DH-R-X0

Eaton Moeller® series M22 Pushbutton, RMQ-Titan, Extended, momentary, red, inscribed, Bezel: black

Pushbutton, Product range: RMQ-Titan, Single unit, Design: Extended, momentary, button plate: red, Button plate inscribed,

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

Front dimensions: 22 x 22, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series M22 Pushbutton Catalog Number 216656 Model Code M22S-DH-R-X0 EAN

4015082166564 Product Length/Depth 30 mm Product Height 35 mm Product Width 30 mm Product Weight 0.012 kg

Certifications IEC/EN 60947

UL 508

CSA-C22.2 No. 94-91

UL Category Control No.: NKCR

UL File No.: E29184

UL

CSA-C22.2 No. 14-05

CSA File No.: 012528

IEC/EN 60947-5

VDE 0660

CE

CSA Class No.: 3211-03

CSA

DNV

GL

LR Features & Functions

Bezel color Black Bezel material Plastic Design Extended

Classical Features Labelled Fitted with: Front ring Inscription Inscribed General

Degree of protection IP69K

IP67

NEMA 3R

NEMA 13

IP66

NEMA 4X

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 dimensions: 22 x 22 mm Type 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 Ambient storage temperature - min

-40 °C Ambient storage temperature - max 80 °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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22S-DH-R-X0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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