

## INDUSTRIAL COMPONENT DATA

# M22-DH-Y 216646 Y7-216646 EATON ELECTRIC Pushbutton, raised, yellow, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: M22-DH-Y



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | M22-DH-Y                      |
| Catalog number  | Y7-216646                     |
| Category        | Front element for push button |
| Minimum order   | 5 Pcs                         |
| Document ID     | EO-A5819C03A7                 |
| Generated       | 2026-08-05                    |

## Product Overview

Pushbutton, raised, yellow, momentary

M22-DH-Y

Eaton Moeller® series M22 Pushbutton, RMQ-Titan, Extended, momentary, yellow, Blank, Bezel: titanium

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

Degree of Protection: IP66, IP67, IP69K, Bezel: titanium, 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 &gt; Auxiliary Control and Signalling Elements

## Additional Product Information

General specifications

Product Name Eaton Moeller® series M22 Pushbutton Catalog Number 216646 Model Code M22-DH-Y EAN

4015082166465 Product Length/Depth 30 mm Product Height 35 mm Product Width 30 mm Product Weight 0.012 kg

Compliances CE Marked Certifications UL 508

IEC 60947-5

CSA Std. C22.2 No. 94-91

EN 60947-5

CSA Std. C22.2 No. 14-05

VDE

CE

CSA

CSA Class No.: 3211-03

CSA File No.: 012528

CSA-C22.2 No. 14-05

UL

UL Category Control No.: NKCR

CSA-C22.2 No. 94-91

IEC/EN 60947

IEC/EN 60947-5

UL File No.: E29184

VDE 0660

DNV

GL

LR Features & Functions

Bezel color Titanium Bezel material Plastic Design Extended

Classical Fitted with: Front ring Inscription Blank General

Degree of protection NEMA 4X

IP69K

NEMA 12

IP66

IP67

NEMA 3R

NEMA 13 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 30 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 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

Connect...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-DH-Y with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.