

**INDUSTRIAL COMPONENT DATA**

# M22-D-S 216590 Y7-216590 EATON ELECTRIC Pushbutton, flush, black, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: M22-D-S



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | M22-D-S                       |
| Catalog number  | Y7-216590                     |
| Category        | Front element for push button |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-819D5265D2                 |
| Generated       | 2026-08-04                    |

## Product Overview

Pushbutton, flush, black, momentary

M22-D-S

Eaton Moeller® series M22 Pushbutton, RMQ-Titan, Flat, momentary, black, Blank, Bezel: titanium

Pushbutton, Product range: RMQ-Titan, Single unit, Design: Flat, momentary, button plate: black, 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 > Auxiliary Control and Signalling Elements**

## Additional Product Information

General specifications

Product Name Eaton Moeller® series M22 Pushbutton

Catalog Number 216590

Model Code M22-D-S

EAN 4015082165901

Product Length/Depth 30 mm

Product Height 30 mm

Product Width 30 mm

Product Weight 0.009 kg

Compliances CE Marked

**Certifications IEC 60947-5**

EN 60947-5

UL 508

CSA Std. C22.2 No. 94-91

CSA Std. C22.2 No. 14-05

VDE

CSA

CSA-C22.2 No. 94-91

UL File No.: E29184

CE

IEC/EN 60947

UL Category Control No.: NKCR

VDE 0660

UL

CSA Class No.: 3211-03

CSA File No.: 012528

CSA-C22.2 No. 14-05

IEC/EN 60947-5

DNV

GL

LR

**Features & Functions**

Bezel color Titanium

Bezel material Plastic

Color Black

Design Flat

Classical

Fitted with: Front ring

Inscription Blank

**General information**

Degree of protection IP69K

NEMA 13

NEMA 3R

IP67

IP66

NEMA 4X

NEMA 12

Degree of protection (front side) NEMA 4X

IP67/IP69K

Lifespan, mechanical 5,000,000 Operations

Opening diameter 22.5 mm

Operating frequency 3600 Operations/h

Product category RMQ-Titan

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, constant, to IEC 60068-2-78

Damp heat, c...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-D-S 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

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