

INDUSTRIAL COMPONENT DATA

M22-D-R-X0/K01 216510 Y7-216510 EATON ELECTRIC

Pushbutton actuator, 1N/C flush, red, front mount

Brand: EATON - MOELLER | Manufacturer Part Number: M22-D-R-X0/K01



Manufacturer	EATON - MOELLER
MPN / Reference	M22-D-R-X0/K01
Catalog number	Y7-216510
Category	Push button, complete
Minimum order	5 Pcs
Document ID	EO-72FA98B36A
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Product Overview

Pushbutton actuator, 1N/C flush, red, front mount

M22-D-R-X0/K01

Eaton Moeller® series M22 Pushbutton, RMQ-Titan, Flat, momentary, 1 NC, red, inscribed, Bezel: titanium
Pushbutton, RMQ-Titan, Complete unit, Design: Flat, momentary, Connection type: Screw connection, button plate: red,
Button plate inscribed, Degree of Protection: IP66, IP67, IP69K, Bezel: titanium, Connection to SmartWire-DT: no, Contacts
N/C = Normally closed: 1 NC, Contacts Notes: = safety function, by positive opening to IEC/EN 60947-5-1, Actuator travel
and actuation force as per DIN EN 60947-5-1, K.5.4.1: mm 4.8, Maximum travel: mm 5.7, Minimum force for positive
opening: N 15, Positive opening (ZW): yes, 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 216510 Model Code M22-D-R-X0/K01 EAN
4015082165109 Product Length/Depth 70 mm Product Height 30 mm Product Width 30 mm Product Weight 0.026 kg

Certifications CE

IEC/EN 60947-5

UL 508

VDE 0660

CSA-C22.2 No. 14-05

CSA-C22.2 No. 94-91

UL

UL Category Control No.: NKCR

CSA Class No.: 3211-03

IEC/EN 60947

UL File No.: E29184

CSA

CSA File No.: 012528

DNV

GL

LR Catalog Notes Contacts with safety function, by positive opening to IEC/EN 60947-5-1 Features & Functions

Bezel color Chrome Bezel material Plastic Design Flat

Classical Electric connection type Screw connection Features Positive opening Fitted with: Front ring Inscription Inscribed General

Degree of protection NEMA 4X, 13

IP67/IP69K Lifespan, mechanical 1,000,000 Operations (AC operated) Opening diameter 22.5 mm Operating frequency 1800 Operations/h Overvoltage category III Pollution degree 3 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 Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Short-circuit rating

Rated conditional short-circuit current (I...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-D-R-X0/K01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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