

INDUSTRIAL COMPONENT DATA

C22-DRL-R-K01-24-P1 185559 Y7-185559 EATON ELECTRIC Push-button light flush compact 22mm Latching Red 24 V A..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-DRL-R-K01-24-P1



Manufacturer	EATON - MOELLER
MPN / Reference	C22-DRL-R-K01-24-P1
Catalog number	Y7-185559
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-8D6352C935
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Product Overview

Push-button light flush compact; 22mm; Latching; Red; 24 V AC/DC; 1 NC; cable 0.2 m and connector M12A

C22-DRL-R-K01-24-P1

Eaton Moeller® series C22 Illuminated pushbutton actuator, classic, flat, maintained, 1 N/C, red, 24 V AC/DC, cable (black) with m12a plug, 4 pole, 0.2 m

Illuminated pushbutton actuator, RMQ compact solution, Complete unit, Design: Flat, maintained, Connection type: Cable (black) with M12A plug, 4 pole, Cable Length: 0.2 m, Color LED: Red, button plate: red, Button plate Blank, Rated operational voltage LED: 24 V AC/DC, Name: None, Degree of Protection: IP66, IP67, IP69K (front), IP65 (on rear), 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 4.65, Maximum travel: mm 5.7, Minimum force for positive opening: N 15, Positive opening (ZW): yes, Standards: IEC/EN 60947-5-1, 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 C22 Illuminated pushbutton actuator Catalog Number 185559 Model Code

C22-DRL-R-K01-24-P1 EAN 4015081810536 Product Length/Depth 260 mm Product Height 30 mm Product Width 30 mm

Product Weight 0.038 kg Certifications VDE 0660

CSA

IEC/EN 60947-5-1

UL

CE

CSA Class No.: 321103

CSA File No.: 165628

UL 508

CSA-C22.2 No. 14-18 and No. 94.2-15

CE marking

UL Category Control No.: NKCR

UL File No.: E29184 Catalog Notes Contacts with safety function, by positive opening to IEC/EN 60947-5-1 Features & Functions

Bezel color Titanium Bezel material Plastic Design Flat

M12A

Classical Electric connection type Other Features Positive opening Fitted with: Front ring Inscription Blank Light color Red General

Cable length 0.2 m Cable material PUR Connection to SmartWire-DT No Connection type Cable (black) with M12A plug, 4 pole Degree of protection NEMA 12

IP67/IP69K Lifespan, mechanical 1,000,000 Operations (AC operated) Mounting position As required Opening diameter 22.5 mm Operating frequency 3600 Operations/h Overvoltage category III Pollution degree 3 Product category RMQ compact solution Rated impulse withstand voltage (Uimp) 800 V AC Shock resistance 30 g, Mechanical, Shock duration 11 ms Suitable for Illumination Tightening torque 1 Nm, Plug

2 Nm, Threaded ring Type Illuminated pushbutton actuator Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 70 °C Ambient storage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-DRL-R-K01-24-P1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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