

INDUSTRIAL COMPONENT DATA

C22-DRL-R-K01-24-P3 181630 Y7-181630 EATON ELECTRIC Illuminated pushbutton actuators maintained red 24v 1 N/..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-DRL-R-K01-24-P3



Manufacturer	EATON - MOELLER
MPN / Reference	C22-DRL-R-K01-24-P3
Catalog number	Y7-181630
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-D1CD3B6854
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Product Overview

Illuminated pushbutton actuators; maintained; red; 24v; 1 N/C; with cable 0.5m and M12A plug

C22-DRL-R-K01-24-P3

Eaton Moeller® series C22 Illuminated pushbutton actuators; maintained; red; 24v; 1 N/C; with cable 0.5m and M12A plug
Illuminated pushbutton actuator, RMQ compact solution, Complete unit, Design: Flat, maintained, Connection type: Cable (black) with M12A plug, 4 pole, Cable Length: 0.5 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series C22 Illuminated pushbutton actuator Catalog Number 181630 Model Code C22-DRL-R-K01-24-P3 EAN 4015081764976 Product Length/Depth 560 mm Product Height 30 mm Product Width 30 mm Product Weight 0.05 kg Certifications CSA File No.: 165628

UL

UL Category Control No.: NKCR

IEC/EN 60947-5-1

CSA-C22.2 No. 14-05 and 94-M91

VDE 0660

CSA

UL File No.: E29184

CE

UL 508

CSA Class No.: 321103

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

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

Bezel color Titanium Bezel material Plastic Design M12A

Flat

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

Cable length 0.5 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 temperatur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-DRL-R-K01-24-P3 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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