

INDUSTRIAL COMPONENT DATA

C22-D-X-K01-P1 185678 Y7-185678 EATON ELECTRIC

Pushbutton, classic, flat, tasted, 1 N/C, cable (black) with ..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-D-X-K01-P1



Manufacturer	EATON - MOELLER
MPN / Reference	C22-D-X-K01-P1
Catalog number	Y7-185678
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-10699085EC
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Product Overview

Pushbutton, classic, flat, tasted, 1 N/C, cable (black) with m12a plug, 4 pole, 0.2 m

C22-D-X-K01-P1

Eaton Moeller® series C22 Pushbutton, Flat, momentary, 1 NC, Cable (black) with M12A plug, 4 pole, 0.2 m, Without button plate, Bezel: titanium

Pushbutton, RMQ compact solution, Complete unit, Design: Flat, momentary, Connection type: Cable (black) with M12A plug, 4 pole, Cable Length: 0.2 m, button plate: Without button plate, 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 Pushbutton Catalog Number 185678 Model Code C22-D-X-K01-P1 EAN 4015081811724 Product Length/Depth 260 mm Product Height 30 mm Product Width 30 mm Product Weight 0.035 kg

Certifications CSA

IEC/EN 60947-5-1

VDE 0660

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 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 5,000,000 Operations 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
Tightening torque 2 Nm, Threaded ring
1 Nm, Plug Type Pushbutton actuator Climatic environmental conditions
Ambient operating temperature - min -30 °C Ambient operating temperature - max 70 °C Ambient storage temperature - min 30 °C Ambient storage temperature - max 80 °C Climatic proofing Damp heat, constant, to IEC 60...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-D-X-K01-P1 with the required quantity to info@electricaonline.com or use 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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