

INDUSTRIAL COMPONENT DATA

C22-DR-R-K01-P31 185644 EATON ELECTRIC Push button flush compact 22mm Latching Red 1 NC cable 0.5 m and conn..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-DR-R-K01-P31



Manufacturer	EATON - MOELLER
MPN / Reference	C22-DR-R-K01-P31
Catalog number	185644
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-6494347267
Generated	2026-08-04

Product Overview

Push button flush compact; 22mm; Latching; Red; 1 NC; cable 0.5 m and connector M8

Pushbutton, classic, flat, maintained, 1 N/C, red, cable (black) with m8 plug, 4 pole, 0.5 m

Pushbutton, RMQ compact solution, Complete unit, Design: Flat, maintained, Connection type: Cable (black) with M8 plug, 4 pole, Cable Length: 0.5 m, button plate: red, Button plate Blank, 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

Pushbutton, classic, flat, maintained, 1 N/C, red, cable (black) with m8 plug, 4 pole, 0.5 m Pushbutton, RMQ compact solution, Complete unit, Design: Flat, maintained, Connection type: Cable (black) with M8 plug, 4 pole, Cable Length: 0.5 m, button plate: red, Button plate Blank, 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 0660Delivery program

Product rangeRMQ compact solutionBasic functionPushbutton actuatorsSingle unit/Complete unitComplete unitDesignFlatmaintainedConnection typeCable (black) with M8 plug, 4 poleCable Length0.5 mButton platebutton plateredButton plateBlankNameNoneDegree of ProtectionIP66, IP67, IP69 (front)

IP65 (on rear)Front ringBezel: titaniumConnection to SmartWire-DTnoContactsN/C = Normally closed1 NCNotes= safety function, by positive opening to IEC/EN 60947-5-1Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1[mm]4.65Maximum travel [mm]5.7Minimum force for positive opening [N]15Contact sequenceContact travel? = Contact closed? = Contact openContact diagramPositive opening (ZW)yesTechnical data

GeneralStandardsIEC/EN 60947-5-1

VDE 0660Cer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-DR-R-K01-P31 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.