

INDUSTRIAL COMPONENT DATA

C22-D-X-K10-P31 185640 EATON ELECTRIC Pushbutton, classic, flat, tasted, 1 N/O, cable (black) with m8 plug, ..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-D-X-K10-P31



Manufacturer	EATON - MOELLER
MPN / Reference	C22-D-X-K10-P31
Catalog number	185640
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-371B959DEB
Generated	2026-08-06

Product Overview

Pushbutton, classic, flat, tasted, 1 N/O, cable (black) with m8 plug, 4 pole, 0.5 m

Push button flush compact, 22 mm; Return; No plaque; 1 NO; cable 0.5 m and connector M8

Pushbutton, Flat, momentary, 1 N/O, Cable (black) with M8 plug, 4 pole, 0.5 m, Without button plate, Bezel: titanium

Pushbutton, RMQ compact solution, Complete unit, Design: Flat, momentary, Connection type: Cable (black) with M8 plug, 4 pole, Cable Length: 0.5 m, button plate: Without button plate, Degree of Protection: IP66, IP67, IP69K (front), IP65 (on rear), Bezel: titanium, Connection to SmartWire-DT: no, N/O = Normally open: 1 N/O, 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, Flat, momentary, 1 N/O, Cable (black) with M8 plug, 4 pole, 0.5 m, Without button plate, Bezel:

titaniumPushbutton, RMQ compact solution, Complete unit, Design: Flat, momentary, Connection type: Cable (black) with M8 plug, 4 pole, Cable Length: 0.5 m, button plate: Without button plate, Degree of Protection: IP66, IP67, IP69K (front), IP65 (on rear), Bezel: titanium, Connection to SmartWire-DT: no, N/O = Normally open: 1 N/O, Standards: IEC/EN 60947-5-1, VDE 0660Delivery program

Product rangeRMQ compact solutionBasic functionPushbutton actuatorsSingle unit/Complete unitComplete unitDesignFlatmomentaryConnection typeCable (black) with M8 plug, 4 poleCable Length0.5 mButton platebutton plateWithout button plateDegree of ProtectionIP66, IP67, IP69 (front) IP65 (on rear)Front ringBezel: titaniumConnection to SmartWire-DTnoContactsN/O = Normally open1 N/OContact

sequenceContact travel? = Contact closed? = Contact openContact diagramTechnical data
GeneralStandardsIEC/EN 60947-5-1
VDE 0660CertificationsCE, UL, CSALifespan, mechanical [Operations]> 1 x 106Operating frequency [Operations/h]?
3600Actuating force? 5 nPlug tightening torque0.6 N/mTightening torque Threaded ring2 NmClimatic proofingDamp heat,
constant, to IEC 60068-2-78
Damp heat, cyclic, to IEC 60068-2-30Degree of ProtectionIP66, IP67, IP69 (front)
IP65 (on rear)Ambient temperatureOpen-30 - +70 °CAmbient temperatureStorage- 30 - + 80 °CMounting positionAs
requiredMechanical shock resistance, shock duration 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-D-X-K10-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.