

INDUSTRIAL COMPONENT DATA

**C30C-FD-R-K01-P5 185987 Y7-185987 EATON ELECTRIC
C30C-FD-R-K01-P5**

Brand: EATON - MOELLER | Manufacturer Part Number: C30C-FD-R-K01-P5



Manufacturer	EATON - MOELLER
MPN / Reference	C30C-FD-R-K01-P5
Catalog number	Y7-185987
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-F62F63DF74
Generated	2026-08-04

Product Overview

C30C-FD-R-K01-P5

Pushbutton, Flat, momentary, 1 NC, Cable (black) with M12A plug, 4 pole, 1 m, red, Blank, Metal bezel

Pushbutton, RMQ compact solution, Complete unit, Design: Flat, momentary, Connection type: Cable (black) with M12A plug, 4 pole, Cable Length: 1 m, button plate: red, Button plate Blank, Name: None, Degree of Protection: IP66, IP67, IP69K (front), IP65 (on rear), Metal bezel, 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

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General specificationsProduct nameEaton Moeller® series C30 PushbuttonPart

no.C30C-FD-R-K01-P5EAN4015081814886Product Length/Depth1060 millimetreProduct height46 millimetreProduct width36 millimetreProduct weight0.076 kilogramCertificationsIEC/EN 60947-5-1

VDE 0660

CE marking

UL File No.: E29184

UL Category Control No.: NKCR

CSA Class No.: 321103

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

CSA File No.: 165628

UL 508

CSA

ULProduct TradenameC30Product TypePushbuttonProduct Sub TypeNoneCatalog NotesContacts with safety function, by positive opening to IEC/EN 60947-5-1Features & FunctionsBezel colorChromeBezel materialMetalDesignFlat M12AElectric connection typeOtherFeaturesPositive openingFitted with:Front ringInscriptionBlankGeneral informationCable length1 mCabl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C30C-FD-R-K01-P5 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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