

## INDUSTRIAL COMPONENT DATA

**C30C-FDR-X-K20-P65 185974 Y7-185974 EATON ELECTRIC  
C30C-FDR-X-K20-P65**

Brand: EATON - MOELLER | Manufacturer Part Number: C30C-FDR-X-K20-P65



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | EATON - MOELLER       |
| MPN / Reference | C30C-FDR-X-K20-P65    |
| Catalog number  | Y7-185974             |
| Category        | Push button, complete |
| Minimum order   | 1 Pcs                 |
| Document ID     | EO-960BC8982E         |
| Generated       | 2026-08-04            |

**Product Overview**

C30C-FDR-X-K20-P65

Eaton Moeller® series C30 Pushbutton, Flat, maintained, 2 N/O, Cable (black) with non-terminated end, 4 pole, 3.5 m, Without button plate, Metal bezel

Pushbutton, RMQ compact solution, Complete unit, Design: Flat, maintained, Connection type: Cable (black) with non-terminated end, 4 pole, Cable Length: 3.5 m, button plate: Without button plate, Degree of Protection: IP66, IP67, IP69K (front), IP65 (on rear), Metal bezel, Connection to SmartWire-DT: no, N/O = Normally open: 2 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 &gt; Auxiliary Control and Signalling Elements

**Additional Product Information**

General specifications

Product Name Eaton Moeller® series C30 Pushbutton Catalog Number 185974 Model Code C30C-FDR-X-K20-P65 EAN 4015081814756 Product Length/Depth 3560 mm Product Height 46 mm Product Width 36 mm Product Weight 0.139 kg

Certifications VDE 0660

IEC/EN 60947-5-1

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

UL

CSA Features & Functions

Bezel color Chrome Bezel material Metal Design Cable end open

Flat Electric connection type Cable Fitted with: Front ring General

Cable length 3.5 m Cable material PUR Connection to SmartWire-DT No Connection type Cable (black) with non-terminated end, 4 pole Degree of protection NEMA Other

IP67/IP69K Mounting position As required Opening diameter 30.5 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 Type Pushbutton actuator Climatic environmental conditions

Ambient operating temperature - min -25 °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 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Electrical rating

Rated conditional short-circuit current (Iq) 1 kA Rated insulation voltage (Ui) 30 V Rate...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C30C-FDR-X-K20-P65 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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