

## INDUSTRIAL COMPONENT DATA

# C22-WRK-K02-P62 186163 Y7-186163 EATON ELECTRIC

## Changeover switch, classic, with thumb-grip, maintained, 2 p..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-WRK-K02-P62



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | EATON - MOELLER           |
| MPN / Reference | C22-WRK-K02-P62           |
| Catalog number  | Y7-186163                 |
| Category        | Selector switch, complete |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-FD20C0C0AD             |
| Generated       | 2026-08-05                |

### Product Overview

Changeover switch, classic, with thumb-grip, maintained, 2 positions, 2 N/C, cable (black) with non-terminated end, 4 pole, 1 m

C22-WRK-K02-P62

Eaton Moeller® series C22 Changeover switch, With thumb-grip, maintained, 2 NC, Cable (black) with non-terminated end, 4 pole, 1 m, 2 positions, Bezel: titanium

Changeover switch, Product range: RMQ compact solution, Complete unit, Design: With thumb-grip, maintained, Cable (black) with non-terminated end, 4 pole, Cable Length: 1 m, 2 positions, Degree of Protection: IP66 (front), IP65 (on rear), Bezel: titanium, Connection to SmartWire-DT: no, 2 NC, = 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, Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1 Maximum travel: mm 5.7, Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1 Minimum force for positive opening: N 30 , Standards: IEC/EN 60947-5-1, VDE 0660, Degree of Protection: IP66 (front), IP65 (on rear)

## 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

## General specifications

Product Name Eaton Moeller® series C22 Changeover switch Catalog Number 186163 Model Code C22-WRK-K02-P62  
EAN 4015081816644 Product Length/Depth 1076 mm Product Height 30 mm Product Width 30 mm Product Weight 0.048 kg  
Certifications CSA

IEC/EN 60947-5-1

VDE 0660

UL

CE

CSA File No.: 165628

CSA Class No.: 321103

UL File No.: E29184

UL 508

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

CE marking

UL Category Control No.: NKCR

UL listed, CSA certified Catalog Notes Contacts with safety function, by positive opening to IEC/EN 60947-5-1 Features & Functions

Bezel color Titanium Bezel material Plastic Design Cable end open

With thumb-grip

Classical Electric connection type Other Fitted with: Front ring General

Cable length 1 m Cable material PUR Connection to SmartWire-DT No Connection type Cable (black) with non-terminated end, 4 pole Degree of protection IP65, rear

IP66

NEMA Other Mounting position As required Opening diameter 22.5 mm Operating frequency 2000 Operations/h Operating torque 0.3 Nm 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 Switching angle 60 °

Tightening torque 2 Nm, Threaded ring Type Selector switch actuator Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 6006...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-WRK-K02-P62 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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