

## INDUSTRIAL COMPONENT DATA

# C22-WS3-MS1-K20-P1 186202 Y7-186202 EATON ELECTRIC

## Key-operated push-button, classic, momentary, 3 positions..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-WS3-MS1-K20-P1



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | EATON - MOELLER           |
| MPN / Reference | C22-WS3-MS1-K20-P1        |
| Catalog number  | Y7-186202                 |
| Category        | Selector switch, complete |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-B4C48C2D2B             |
| Generated       | 2026-08-05                |

### Product Overview

Key-operated push-button, classic, momentary, 3 positions, MS1, 2 N/O, cable (black) with m12A plug, 4 pole, 0.2 m  
C22-WS3-MS1-K20-P1

Eaton Moeller® series C22 Key-operated actuator, RMQ compact solution, momentary, 2 N/O, Cable (black) with M12A plug, 4 pole, 0.2 m, 3 positions, MS1, Bezel: titanium

Key-operated actuator, Product range: RMQ compact solution, Complete unit, momentary, Cable (black) with M12A plug, 4 pole, Cable Length: 0.2 m, Not suitable for master key systems, 3 positions, Lock mechanism: MS1, Degree of Protection: IP66 (front), IP65 (on rear), Bezel: titanium, Connection to SmartWire-DT: no, With 1 key, 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 Key-operated actuator Catalog Number 186202 Model Code

C22-WS3-MS1-K20-P1 EAN 4015081817030 Product Length/Depth 297 mm Product Height 30 mm Product Width 30 mm

Product Weight 0.056 kg Certifications CSA

IEC/EN 60947-5-1

UL

CE

VDE 0660

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 Not suitable for master key systems Features & Functions

Bezel color Titanium Bezel material Plastic Design M12A

Classical Electric connection type Other Fitted with: Front ring Key code MS1 General

Accessories 1 key included with supplied equipment. Cable length 0.2 m Cable material PUR Connection to SmartWire-DT

No Connection type Cable (black) with M12A plug, 4 pole Degree of protection IP66

IP65, rear

NEMA Other Lifespan, mechanical 100,000 Operations Mounting position As required Opening diameter 22.5 mm

Operating frequency 100 Operations/h Operating torque 0.5 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 40 ° Tightening torque 2 Nm, Threaded ring

1 Nm, Plug Type Key-operated button Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, constant,....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-WS3-MS1-K20-P1 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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