

INDUSTRIAL COMPONENT DATA

C22-WS3-MS1-K11-P65 186281 Y7-186281 EATON ELECTRIC

Key-operated push-button, classic, momentary, MS1, 1 N/C..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-WS3-MS1-K11-P65



Manufacturer	EATON - MOELLER
MPN / Reference	C22-WS3-MS1-K11-P65
Catalog number	Y7-186281
Category	Selector switch, complete
Minimum order	1 Pcs
Document ID	EO-7DB3CE93A8
Generated	2026-08-05

Product Overview

Key-operated push-button, classic, momentary, MS1, 1 N/C, 1 N/O, cable (black) with non-terminated end, 4 pole, 3.5 m
C22-WS3-MS1-K11-P65

Eaton Moeller® series C22 Key-operated actuator, RMQ compact solution, momentary, 1 NC, 1 N/O, Cable (black) with non-terminated end, 4 pole, 3.5 m, 3 positions, MS1, Bezel: titanium

Key-operated actuator, Product range: RMQ compact solution, Complete unit, momentary, Cable (black) with non-terminated end, 4 pole, Cable Length: 3.5 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, 1 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 20, Positive opening (ZW): yes, 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 186281 Model Code

C22-WS3-MS1-K11-P65 EAN 4015081817825 Product Length/Depth 3597 mm Product Height 30 mm Product Width 30 mm Product Weight 0.143 kg Certifications IEC/EN 60947-5-1

CSA

VDE 0660

CE

UL

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 Features & Functions

Bezel color Titanium Bezel material Plastic Design Cable end open

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

Accessories 1 key included with supplied equipment. 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 IP65, rear

IP66

NEMA Other 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 Type Key-operated button Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-WS3-MS1-K11-P65 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.