

## INDUSTRIAL COMPONENT DATA

# C22-PVT45P-K02-P10 185183 Y7-185183 EATON ELECTRIC Emergency stop/emerg. switching off button, classic,palm-..

Brand: EATON - MOELLER | Manufacturer Part Number: C22-PVT45P-K02-P10



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | EATON - MOELLER         |
| MPN / Reference | C22-PVT45P-K02-P10      |
| Catalog number  | Y7-185183               |
| Category        | Emergency stop complete |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-156316B02A           |
| Generated       | 2026-08-05              |

## Product Overview

Emergency stop/emerg. switching off button, classic,palm-tree, 45 mm, turn-to-release function, 2 N/C, cable (black) with m12a plug, 5p, 0.2 m

C22-PVT45P-K02-P10

Eaton Moeller® series C22 Emergency stop/emergency switching off pushbutton, Palm-tree shape, 45 mm, Turn-to-release function, 2 NC, Cable (black) with M12A plug, 5 pole, 0.2 m

Emergency stop/emergency switching off pushbutton, Product range: RMQ compact solution, Complete unit, Design: Palm-tree shape, Diameter: 45 mm, Illumination: Non-illuminated, Turn-to-release function, Connection type: Cable (black) with M12A plug, 5 pole, Cable Length: 0.2 m, Description: Tamper-proof according to ISO 13850, EN 418, Color Mushroom head: Red, Color Base: yellow, Degree of Protection: IP66, IP67, IP69K (front), IP65 (on rear), Connection to SmartWire-DT: no, Contacts N/C = Normally closed: 2 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 30, Standards: IEC/EN 60947-5-5, 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

## General specifications

Product Name Eaton Moeller® series C22 Emergency stop/emergency switching off pushbutton Catalog Number 185183  
Model Code C22-PVT45P-K02-P10 EAN 4015081806683 Product Length/Depth 297 mm Product Height 45 mm Product Width 45 mm Product Weight 0.066 kg Certifications CE

VDE 0660

CSA

IEC/EN 60947-5-5

UL

CSA Class No.: 321103

CSA File No.: 165628

IEC/EN 60947-5-1

UL 508

CSA-C22.2 No. 14-10

CSA-C22.2 No. 94-91

CSA-C22.2 No. 94.2-07

CE marking

UL File No.: E340491 Catalog Notes Contacts with safety function, by positive opening to IEC/EN 60947-5-1 Features & Functions

Base color Yellow Design Palm-tree shaped

M12A

Classical Features Tamper-proof (according to ISO 13850, EN 418)

Positive opening Illumination Non-illuminated Unlocking method Turn-release General

Cable length 0.2 m Cable material PUR Connection to SmartWire-DT No Connection type Cable (black) with M12A plug, 5 pole Degree of protection NEMA 4X, 13

IP67/IP69K Lifespan, mechanical 1,000,000 Operations (AC operated) Mounting method Built-in Mounting position As required Opening diameter 22.5 mm Operating frequency 300 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 1 Nm, Plug

2 Nm, Threaded ring Type Controlled stop pushbutton/emergency-stop button Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambien...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-PVT45P-K02-P10 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

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.