

## INDUSTRIAL COMPONENT DATA

# TM-2-8292/E/SVB 045484 Y7-45484 EATON ELECTRIC Control circuit switches, Emergency-Stop function, Contacts: ..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-2-8292/E/SVB



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | TM-2-8292/E/SVB     |
| Catalog number  | Y7-45484            |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-E1DEC7C7FB       |
| Generated       | 2026-08-05          |

## Product Overview

Control circuit switches, Emergency-Stop function, Contacts: 3, 10 A, 90 °, flush mounting, up to 250 V AC per contact

Control Switch 3 Pole 10A Faceplate 0-1 90° Mounting

Eaton Moeller® series TM Control circuit switches, TM, 10 A, flush mounting, Contacts: 3, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position

Control circuit isolator, Product range: Control switches, Part group reference: TM, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: up to 250 V AC per contact, Contacts: 3, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 90 °, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 3 kW, Rated uninterrupted current: I<sub>u</sub> = 10 A, 2 contact unit(s), Standards: IEC/EN 60947, VDE 0660, CSA, UL, Control switch as per IEC/EN 60947-5-1, Auxiliary switch as per IEC/EN 60947-5-1

## 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 > Disconnectors and Cam Switches

## Additional Product Information

General specifications

Product Name Eaton Moeller® series TM Accessory Control circuit isolator Catalog Number 045484 Model Code

TM-2-8292/E/SVB EAN 4015080454847 Product Length/Depth 89 mm Product Height 48 mm Product Width 30 mm

Product Weight 0.059 kg Certifications UL 508

IEC/EN 60947-5-1

UL Category Control No.: NLRV

CSA

UL File No.: E36332

VDE 0660

CSA-C22.2 No. 94

Certified by UL for use in Canada

IEC/EN 60947-3

IEC/EN 60947

CE

UL

UL report applies to both US and Canada

CSA-C22.2 No. 14-05 Catalog Notes up to 250 V AC per contact

ETIM for 045484 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

Yes

Version as maintenance-/service switch (EF006986)

Yes

Version as safety switch (EF006985)

No

Version as emergency stop installation (EF006959)

Yes

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Rated operating voltage (EF001435)

690 V

Rated permanent current  $I_u$  (EF001389)

10 A

Rated permanent current at AC-21, 400 V (EF009165)

0 A

Rated operation power at AC-3, 400 V (EF001364)

0 kW

Rated short-time withstand current  $I_{cw}$  (EF007050)

0 kA

Rated operation power at AC-23, 400 V (EF007027)

3 kW

Switching power at 400 V (EF009166)

0 kW

Conditioned rated short-circuit current  $I_q$  (EF001444)

0 kA

Number of poles (EF001391)

3

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts a...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-2-8292/E/SVB 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.