

INDUSTRIAL COMPONENT DATA

TM-1-8290/E/SVB-SW 215351 Y7-215351 EATON ELECTRIC
Control circuit switches, STOP function, Contacts: 1, 10 ..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-1-8290/E/SVB-SW



Manufacturer	EATON - MOELLER
MPN / Reference	TM-1-8290/E/SVB-SW
Catalog number	Y7-215351
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-3B7B22CA1C
Generated	2026-08-04

Product Overview

Control circuit switches, STOP function, Contacts: 1, 10 A, 90 °, flush mounting, up to 250 V AC per contact

TM-1-8290/E/SVB-SW

Eaton Moeller® series TM Control circuit switches, TM, 10 A, flush mounting, Contacts: 1, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position

Control circuit isolator, Product range: Control switches, Part group reference: TM, Stop Function: STOP function, With black rotary handle and locking ring, Notes: up to 250 V AC per contact, Contacts: 1, 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_u = 10 A, 1 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 215351 Model Code

TM-1-8290/E/SVB-SW EAN 4015082153519 Product Length/Depth 77 mm Product Height 48 mm Product Width 30 mm

Product Weight 0.068 kg Certifications Certified by UL for use in Canada

IEC/EN 60947-3

UL Category Control No.: NLRV

UL File No.: E36332

VDE 0660

CE

CSA

IEC/EN 60947

IEC/EN 60947-5-1

UL

UL report applies to both US and Canada

CSA-C22.2 No. 14-05

CSA-C22.2 No. 94

UL 508 Catalog Notes up to 250 V AC per contact

ETIM for 215351 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

No

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

No

Version as emergency stop installation (EF006959)

No

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-23, 400 V (EF011777)

6.6 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)

1

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-1-8290/E/SVB-SW 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.