

INDUSTRIAL COMPONENT DATA

**T0-2-8900/EA/SVB-SW 207401 Y7-207401 EATON ELECTRIC
Main switch, 3 pole + N, 20 A, STOP function, 90 °, Lock..**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8900/EA/SVB-SW



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-8900/EA/SVB-SW
Catalog number	Y7-207401
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-A53B2D49DA
Generated	2026-08-04

Product Overview

Main switch, 3 pole + N, 20 A, STOP function, 90 °, Lockable in the 0 (Off) position, flush mounting

T0-2-8900/EA/SVB-SW

Eaton Moeller® series T0 Main switch, T0, 20 A, flush mounting, 2 contact unit(s), 3 pole + N, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: T0, Stop Function: STOP function, With black rotary handle and locking ring, 3 pole + N, 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 = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 2 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3

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 T0 Main switch Catalog Number 207401 Model Code T0-2-8900/EA/SVB-SW EAN 4015082074012 Product Length/Depth 111 mm Product Height 74 mm Product Width 65 mm Product Weight 0.142 kg

Certifications CSA Class No.: 3211-05

CSA-C22.2 No. 94

CE

IEC/EN 60947

UL 60947-4-1

UL

CSA File No.: 012528

IEC/EN 60204

UL Category Control No.: NLRV

CSA-C22.2 No. 60947-4-1-14

IEC/EN 60947-3

UL File No.: E36332

VDE 0660

CSA Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 207401 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)

No

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current Iu (EF001389)

20 A

Rated permanent current at AC-23, 400 V (EF011777)

13.3 A

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

20 A

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

5.5 kW

Rated short-time withstand current Icw (EF007050)

0.32 kA

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

5.5 kW

Switching power at 400 V (EF009166)

5.5 kW

Conditioned rated short-circuit current Iq (EF001444)

6 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8900/EA/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

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