

INDUSTRIAL COMPONENT DATA

T5B-3-8901/I4/SVB-NA 255913 Y7-255913 EATON ELECTRIC
Main switch, T5B, 63 A, surface mounting, 3 contact uni..

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-3-8901/I4/SVB-NA



Manufacturer	EATON - MOELLER
MPN / Reference	T5B-3-8901/I4/SVB-NA
Catalog number	Y7-255913
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D64DAEDC0B
Generated	2026-08-06

Product Overview

Main switch, T5B, 63 A, surface mounting, 3 contact unit(s), 3 pole + N, 1 N/O, 1 N/C, Emergency switching off function, With red rotary handle and yellow locking ring, UL/CSA

T5B-3-8901/I4/SVB-NA

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: T5B, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: UL/CSA, 3 pole + N, Degree of Protection: IP65, Design: surface mounting, Switching angle: 90 °, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 30 kW, Rated uninterrupted current: I_u = 63 A, 3 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 T5B Main switch Catalog Number 255913 Model Code T5B-3-8901/I4/SVB-NA EAN 4015082559137 Product Length/Depth 240 mm Product Height 204 mm Product Width 160 mm Product Weight 1.358 kg

Certifications VDE 0660

UL

UL File No.: E36332

CSA-C22.2 No. 94

CE

CSA

IEC/EN 60947-3

UL Category Control No.: NLRV

CSA Class No.: 3211-07

UL 60947-4-1

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

IEC/EN 60204

IEC/EN 60947

CSA File No.: 012528

ETIM for 255913 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)

63 A

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

63 A

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

63 A

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

22 kW

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

1.3 kA

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

30 kW

Switching power at 400 V (EF009166)

30 kW

Conditioned rated short-circuit current I_q (EF001444)

2 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF001376)

1

Number of auxiliary contacts as change-over....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5B-3-8901/I4/SVB-NA 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.