

INDUSTRIAL COMPONENT DATA

T5B-1-102/V/SVB-SW 094462 Y7-94462 EATON ELECTRIC
Main switch, 2 pole, 63 A, STOP function, 90 °, Lockable i..

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-1-102/V/SVB-SW



Manufacturer	EATON - MOELLER
MPN / Reference	T5B-1-102/V/SVB-SW
Catalog number	Y7-94462
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-3D5D1DFBFE
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Product Overview

Main switch, 2 pole, 63 A, STOP function, 90 °, Lockable in the 0 (Off) position, rear mounting

General Switch 2 poles 63 A 90° Bottom panel mount Handle

Eaton Moeller® series T5B Main switch, T5B, 63 A, rear mounting, 1 contact unit(s), 2 pole, 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: T5B, Stop Function: STOP function, With black rotary handle and locking ring, 2 pole, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: Front IP65, Design: rear mounting, Switching angle: 90 °, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 30 kW, Rated uninterrupted current: I_u = 63 A, 1 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 094462 Model Code T5B-1-102/V/SVB-SW EAN 4015080944621 Product Length/Depth 138 mm Product Height 88 mm Product Width 88 mm Product Weight 0.49 kg

Certifications CSA-C22.2 No. 94

CSA Class No.: 3211-05

IEC/EN 60947

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

CE

IEC/EN 60947-3

UL

UL Category Control No.: NLRV

CSA

UL File No.: E36332

CSA File No.: 012528

UL 60947-4-1

VDE 0660

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 094462 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

Rated operating voltage (EF001435)

690 V

Rated permanent current I_u (EF001389)

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)

2

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5B-1-102/V/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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