

INDUSTRIAL COMPONENT DATA

T5B-1-102/E-RT 094470 Y7-94470 EATON ELECTRIC On-Off switch, 2 pole, 63 A, Emergency-Stop function, 90 °, fl..

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-1-102/E-RT



Manufacturer	EATON - MOELLER
MPN / Reference	T5B-1-102/E-RT
Catalog number	Y7-94470
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-27A1BC7B95
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Product Overview

On-Off switch, 2 pole, 63 A, Emergency-Stop function, 90 °, flush mounting

ON-OFF 2-pole disconnecter switch 63 A Red/Yellow 90 handle

Eaton Moeller® series T5B On-Off switch, T5B, 63 A, flush mounting, 1 contact unit(s), 2 pole, Emergency switching off function, with red thumb grip and yellow front plate

On-Off switch, Product range: On-Off switch, Part group reference: T5B, Stop Function: Emergency switching off function, with red thumb grip and yellow front plate, 2 pole, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 90 °, Switching performance: maintained, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 30 kW, Rated uninterrupted current: Iu = 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series T5B On-off switch Catalog Number 094470 Model Code T5B-1-102/E-RT EAN 4015080944706 Product Length/Depth 91 mm Product Height 88 mm Product Width 88 mm Product Weight 0.329 kg

Certifications CSA File No.: 012528

CSA

IEC/EN 60947

UL Category Control No.: NLRV

IEC/EN 60947-3

VDE 0660

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

UL

UL 60947-4-1

CE

UL File No.: E36332

IEC/EN 60204

CSA Class No.: 3211-07

CSA-C22.2 No. 94 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 094470 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)

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-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 as...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5B-1-102/E-RT 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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