

## INDUSTRIAL COMPONENT DATA

**T5B-1-8200/E-RT 094280 Y7-94280 EATON ELECTRIC On-Off switch, 1 pole, 63 A, Emergency-Stop function, 90 °, f..**

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-1-8200/E-RT



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | T5B-1-8200/E-RT     |
| Catalog number  | Y7-94280            |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-E0D9B30448       |
| Generated       | 2026-08-03          |

**Product Overview**

On-Off switch, 1 pole, 63 A, Emergency-Stop function, 90 °, flush mounting

ON-OFF 1-pole disconnecter switch 63 A Red/Yellow handle 90°

Eaton Moeller® series T5B On-Off switch, T5B, 63 A, flush mounting, 1 contact unit(s), 1 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, 1 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 &gt; Disconnectors and Cam Switches

**Additional Product Information**

General specifications

Product Name Eaton Moeller® series T5B On-off switch Catalog Number 094280 Model Code T5B-1-8200/E-RT EAN 4015080942801 Product Length/Depth 91 mm Product Height 88 mm Product Width 88 mm Product Weight 0.329 kg

Certifications CE

IEC/EN 60204

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

UL

CSA

CSA Class No.: 3211-07

UL File No.: E36332

CSA File No.: 012528

IEC/EN 60947-3

UL 60947-4-1

CSA-C22.2 No. 94

VDE 0660

IEC/EN 60947

UL Category Control No.: NLRV Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second

ETIM for 094280 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<sub>u</sub> (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<sub>cw</sub> (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<sub>q</sub> (EF001444)

2 kA

Number of poles (EF001391)

1

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts a...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5B-1-8200/E-RT with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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