

INDUSTRIAL COMPONENT DATA

T5B-2-142/E 094096 Y7-94096 EATON ELECTRIC Step switches, Contacts: 3, 63 A, front plate: 0-5, 45 °, maintai..

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-2-142/E



Manufacturer	EATON - MOELLER
MPN / Reference	T5B-2-142/E
Catalog number	Y7-94096
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-10F466D65B
Generated	2026-08-04

Product Overview

Step switches, Contacts: 3, 63 A, front plate: 0-5, 45 °, maintained, flush mounting

Switch steps; 3-pole; 63; rating Plate: 0-5; 45 °; Interlock; recessed Mounting

Eaton Moeller® series T5B Step switches, T5B, 63 A, flush mounting, 2 contact unit(s), Contacts: 3, 45 °, maintained, With 0 (Off) position, 0-5, Design number 142

Step switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL,

Switch-disconnector according to IEC/EN 60947-3, Part group reference: T5B, with black thumb grip and front plate,

Contacts: 3, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 45 °, Switching performance:

maintained, With 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: I_u= 63 A, front plate: 0-5

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 Step switch Catalog Number 094096 Model Code T5B-2-142/E EAN

4015080940968 Product Length/Depth 108 mm Product Height 88 mm Product Width 88 mm Product Weight 0.457 kg

Certifications VDE 0660

UL File No.: E36332

CSA

IEC/EN 60204

UL 60947-4-1

UL Category Control No.: NLRV

CE

CSA Class No.: 3211-07

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

IEC/EN 60947-3

UL

CSA File No.: 012528

CSA-C22.2 No. 94

IEC/EN 60947 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 094096 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Level switch

Number of poles (EF001391)

1

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated permanent current I_u (EF001389)

63 A

Number of switch positions (EF000231)

6

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Device construction (EF008240)

Built-in device

Width in number of modular spacings (EF002950)

0

Suitable for floor mounting (EF007243)

No

Suitable for front mounting (EF007246)

Yes

Suitable for distribution board installation (EF007262)

No

Suitable for intermediate mounting (EF007264)

No

Complete device in housing (EF007317)

No

Type of control element (EF006976)

Toggle

Front shield size (EF007176)

88x88 mm

Degree of protection (IP), front side (EF003118)

IP65

Degree of protection (NEMA), front side (EF011961)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5B-2-142/E 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.