

INDUSTRIAL COMPONENT DATA

T5B-5-8281/Z 091891 Y7-91891 EATON ELECTRIC Step switches, Contacts: 9, 63 A, front plate: 0-3, 45 °, mainta..

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-5-8281/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T5B-5-8281/Z
Catalog number	Y7-91891
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-82099B684C
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Product Overview

Step switches, Contacts: 9, 63 A, front plate: 0-3, 45 °, maintained, rear mounting

Step switch. 9 poles. 63 A. Indicator plate: 0-3. 45 °.

Eaton Moeller® series T5B Step switches, T5B, 63 A, rear mounting, 5 contact unit(s), Contacts: 9, 45 °, maintained, With 0 (Off) position, 0-3, Design number 8281

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: 9, Degree of Protection: Front IP65, Design: rear mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, 5 contact unit(s), Rated uninterrupted current: I_u= 63 A, front plate: 0-3

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 Step switch Catalog Number 091891 Model Code T5B-5-8281/Z EAN 4015080918912 Product Length/Depth 198 mm Product Height 88 mm Product Width 88 mm Product Weight 0.904 kg

Certifications UL Category Control No.: NLRV

CSA Class No.: 3211-05

CSA

CSA-C22.2 No. 94

CSA File No.: 012528

IEC/EN 60204

UL

CE

IEC/EN 60947-3

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

VDE 0660

UL File No.: E36332

IEC/EN 60947

UL 60947-4-1 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 091891 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Level switch

Number of poles (EF001391)

3

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated permanent current Iu (EF001389)

63 A

Number of switch positions (EF000231)

4

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)

Yes

Suitable for front mounting (EF007246)

No

Suitable for distribution board installation (EF007262)

No

Suitable for intermediate mounting (EF007264)

Yes

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-5-8281/Z 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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