

INDUSTRIAL COMPONENT DATA

TM-2-8311/E 086743 Y7-86743 EATON ELECTRIC Step switches, Contacts: 3, 10 A, front plate: 0-3, 60 °, maintai..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-2-8311/E



Manufacturer	EATON - MOELLER
MPN / Reference	TM-2-8311/E
Catalog number	Y7-86743
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-70C3CF8356
Generated	2026-08-03

Product Overview

Step switches, Contacts: 3, 10 A, front plate: 0-3, 60 °, maintained, flush mounting

Step switch; 3 poles; 10 A; Indicator plate: 0-3; 60 °;

Eaton Moeller® series TM Step switches, TM, 10 A, flush mounting, 2 contact unit(s), Contacts: 3, 60 °, maintained, With 0 (Off) position, 0-3, Design number 8311

Step switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, CSA, UL, Control switch as per IEC/EN 60947-5-1, Auxiliary switch as per IEC/EN 60947-5-1, Part group reference: TM, with black thumb grip and front plate, Contacts: 3, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: I_u= 10 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 TM Step switch Catalog Number 086743 Model Code TM-2-8311/E EAN 4015080867432 Product Length/Depth 74 mm Product Height 30 mm Product Width 30 mm Product Weight 0.04 kg

Certifications CE

UL 508

IEC/EN 60947-5-1

UL report applies to both US and Canada

IEC/EN 60947

UL Category Control No.: NLRV

VDE 0660

CSA-C22.2 No. 94

IEC/EN 60947-3

UL

CSA

CSA-C22.2 No. 14-05

Certified by UL for use in Canada

UL File No.: E36332

ETIM for 086743 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)

500 V

Rated permanent current Iu (EF001389)

10 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)

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)

30x30 mm

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

IP65

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-2-8311/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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