

INDUSTRIAL COMPONENT DATA

TM-2-8242/EZ 015506 Y7-15506 EATON ELECTRIC Step switches, Contacts: 4, 10 A, front plate: 0-4, 30 °, 4 step..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-2-8242/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	TM-2-8242/EZ
Catalog number	Y7-15506
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-95BC4F5E7B
Generated	2026-08-05

Product Overview

Step switches, Contacts: 4, 10 A, front plate: 0-4, 30 °, 4 steps, 30°, maintained, centre mounting

Step switch 4 poles 10 A Indicator plate: 0-4 30°

Eaton Moeller® series TM Step switches, TM, 10 A, centre mounting, 2 contact unit(s), Contacts: 4, 30 °, maintained, With 0 (Off) position, 0-4, Design number 8242

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: 4, Number of steps: 4 steps, 30°, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 30 °, Switching performance: maintained, With 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: 0-4

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 TM Step switch Catalog Number 015506 Model Code TM-2-8242/EZ EAN 4015080155065 Product Length/Depth 87 mm Product Height 30 mm Product Width 30 mm Product Weight 0.044 kg

Certifications Certified by UL for use in Canada

VDE 0660

UL 508

CSA

UL report applies to both US and Canada

IEC/EN 60947

CE

IEC/EN 60947-3

IEC/EN 60947-5-1

UL Category Control No.: NLRV

CSA-C22.2 No. 94

UL

UL File No.: E36332

CSA-C22.2 No. 14-05

ETIM for 015506 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 Ue AC (EF007355)

500 V

Rated permanent current Iu (EF001389)

10 A

Number of switch positions (EF000231)

5

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)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-2-8242/EZ 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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