

INDUSTRIAL COMPONENT DATA

TM-2-8231/E 044029 Y7-44029 EATON ELECTRIC Step switches, Contacts: 4, 10 A, front plate: 1-4, 60 °, 4 steps..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-2-8231/E



Manufacturer	EATON - MOELLER
MPN / Reference	TM-2-8231/E
Catalog number	Y7-44029
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-08F3F691A8
Generated	2026-08-03

Product Overview

Step switches, Contacts: 4, 10 A, front plate: 1-4, 60 °, 4 steps, 60°, maintained, flush mounting

Step Switch 4 Pole 10 A Indicator Plate: 1-4 60°

Eaton Moeller® series TM Step switches, TM, 10 A, flush mounting, 2 contact unit(s), Contacts: 4, 60 °, maintained, Without 0 (Off) position, 1-4, Design number 8231

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, 60°, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: 1-4

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 044029 Model Code TM-2-8231/E EAN

4015080440291 Product Length/Depth 74 mm Product Height 30 mm Product Width 30 mm Product Weight 0.04 kg

Certifications UL report applies to both US and Canada

CSA

UL 508

UL

VDE 0660

Certified by UL for use in Canada

CSA-C22.2 No. 94

IEC/EN 60947-3

CE

CSA-C22.2 No. 14-05

UL File No.: E36332

IEC/EN 60947-5-1

IEC/EN 60947

UL Category Control No.: NLRV

ETIM for 044029 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)

4

With zero (off) position (EF001416)

No

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-2-8231/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

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