

INDUSTRIAL COMPONENT DATA

TM-2-8231/IVS 225345 Y7-225345 EATON ELECTRIC Step switches, Contacts: 4, 10 A, front plate: 1-4, 60 °, 4 st..

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



Manufacturer	EATON - MOELLER
MPN / Reference	TM-2-8231/IVS
Catalog number	Y7-225345
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-ED9B412188
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Product Overview

Step switches, Contacts: 4, 10 A, front plate: 1-4, 60 °, 4 steps, 60°, maintained, service distribution board mounting TM-2-8231/IVS

Eaton Moeller® series TM Step switches, TM, 10 A, service distribution board 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 IP30, Design: service distribution board mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: Iu= 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**

Additional Product Information

General specifications

Product Name Eaton Moeller® series TM Step switch Catalog Number 225345 Model Code TM-2-8231/IVS EAN 4015082253455 Product Length/Depth 72.5 mm Product Height 60 mm Product Width 35.5 mm Product Weight 0.058 kg

Certifications IEC/EN 60947-5-1

UL File No.: E36332

UL

Certified by UL for use in Canada

CSA

IEC/EN 60947-3

CSA-C22.2 No. 14-05

IEC/EN 60947

CSA-C22.2 No. 94

CE

VDE 0660

UL Category Control No.: NLRV

UL 508

UL report applies to both US and Canada

ETIM for 225345 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)

4

Suitable for floor mounting (EF007243)

Yes

Suitable for front mounting (EF007246)

No

Suitable for distribution board installation (EF007262)

Yes

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)

IP30

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-2-8231/IVS 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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