

INDUSTRIAL COMPONENT DATA

T0-2-8231/E 012750 Y7-12750 EATON ELECTRIC Step switches, Contacts: 4, 20 A, front plate: 1-4, 45 °, 4 steps..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8231/E



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-8231/E
Catalog number	Y7-12750
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-07269A4929
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Product Overview

Step switches, Contacts: 4, 20 A, front plate: 1-4, 45 °, 4 steps, 45°, maintained, flush mounting

Step switch 4 poles 20 A Indicator plate: 1-4 60°

Eaton Moeller® series T0 Step switches, T0, 20 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, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3, Part group reference: T0, 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= 20 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 T0 Step switch Catalog Number 012750 Model Code T0-2-8231/E EAN

4015080127505 Product Length/Depth 86 mm Product Height 48 mm Product Width 48 mm Product Weight 0.108 kg

Certifications IEC/EN 60204

CE

UL

IEC/EN 60947-3

CSA-C22.2 No. 94

UL Category Control No.: NLRV

CSA Class No.: 3211-05

VDE 0660

UL File No.: E36332

IEC/EN 60947

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

CSA

UL 60947-4-1

CSA File No.: 012528 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 012750 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 U_e AC (EF007355)

690 V

Rated permanent current I_u (EF001389)

20 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)

48x48 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 / T0-2-8231/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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