

## INDUSTRIAL COMPONENT DATA

**T0-3-8250/E 013451 Y7-13451 EATON ELECTRIC Step switches, Contacts: 6, 20 A, front plate: 1-3, 45 °, maintai..**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-3-8250/E



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-3-8250/E     |
| Catalog number  | Y7-13451        |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-6BF496E324   |
| Generated       | 2026-08-04      |

**Product Overview**

Step switches, Contacts: 6, 20 A, front plate: 1-3, 45 °, maintained, flush mounting

Step Switch 6 Pole 20 A Indicator Plate: 1-3 45°

Eaton Moeller® series T0 Step switches, T0, 20 A, flush mounting, 3 contact unit(s), Contacts: 6, 45 °, maintained, Without 0 (Off) position, 1-3, Design number 8250

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: 6, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 45 °, Switching performance: maintained, Without 0 (Off) position, 3 contact unit(s), Rated uninterrupted current: I<sub>u</sub>= 20 A, front plate: 1-3

## 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 &gt; Disconnectors and Cam Switches

**Additional Product Information**

## General specifications

Product Name Eaton Moeller® series T0 Step switch Catalog Number 013451 Model Code T0-3-8250/E EAN 4015080134510 Product Length/Depth 95 mm Product Height 48 mm Product Width 48 mm Product Weight 0.121 kg  
Certifications UL File No.: E36332

IEC/EN 60947-3

VDE 0660

CE

UL

CSA

CSA File No.: 012528

UL 60947-4-1

UL Category Control No.: NLRV

IEC/EN 60204

IEC/EN 60947

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

CSA Class No.: 3211-05

CSA-C22.2 No. 94 Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second  
ETIM for 013451 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Level switch

Number of poles (EF001391)

2

Max. rated operation voltage U<sub>e</sub> AC (EF007355)

690 V

Rated permanent current I<sub>u</sub> (EF001389)

20 A

Number of switch positions (EF000231)

3

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)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-3-8250/E with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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