

**INDUSTRIAL COMPONENT DATA**

# T3-2-8242/EZ 018453 Y7-18453 EATON ELECTRIC Step switches, Contacts: 4, 32 A, front plate: 0-4, 45 °, mainta..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-2-8242/EZ



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T3-2-8242/EZ    |
| Catalog number  | Y7-18453        |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-7C12A8229A   |
| Generated       | 2026-08-05      |

## Product Overview

Step switches, Contacts: 4, 32 A, front plate: 0-4, 45 °, maintained, centre mounting

Step Switch 4 Pole 32 A Indicator Plate: 0-4 45°

Eaton Moeller® series T3 Step switches, T3, 32 A, centre mounting, 2 contact unit(s), Contacts: 4, 45 °, maintained, With 0 (Off) position, 0-4, Design number 8242

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: T3, with black thumb grip and front plate, Contacts: 4, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: I<sub>u</sub>= 32 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**

## Additional Product Information

General specifications

Product Name Eaton Moeller® series T3 Step switch Catalog Number 018453 Model Code T3-2-8242/EZ EAN 4015080184539 Product Length/Depth 113 mm Product Height 54 mm Product Width 61 mm Product Weight 0.179 kg

Certifications CSA File No.: 012528

CSA-C22.2 No. 94

CE

CSA

IEC/EN 60947

UL 60947-4-1

UL Category Control No.: NLRV

UL File No.: E36332

VDE 0660

CSA Class No.: 3211-05

IEC/EN 60204

UL

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

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 018453 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)

690 V

Rated permanent current Iu (EF001389)

32 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)

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 / T3-2-8242/EZ 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

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