

## INDUSTRIAL COMPONENT DATA

# T0-8-15142/E 016084 Y7-16084 EATON ELECTRIC Step switches, Contacts: 16, 20 A, front plate: 1-8, 45 °, maint..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-8-15142/E



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-8-15142/E    |
| Catalog number  | Y7-16084        |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-E836B74B9B   |
| Generated       | 2026-08-04      |

## Product Overview

Step switches, Contacts: 16, 20 A, front plate: 1-8, 45 °, maintained, flush mounting

Switch steps; 16-pole; 20a; rating Plate: 1-8; 45 °; Interlock; recessed Mounting

Eaton Moeller® series T0 Step switches, T0, 20 A, flush mounting, 8 contact unit(s), Contacts: 16, 45 °, maintained, Without 0 (Off) position, 1-8, Design number 15142

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: 16, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 45 °, Switching performance: maintained, Without 0 (Off) position, 8 contact unit(s), Rated uninterrupted current: I<sub>u</sub>= 20 A, front plate: 1-8

## 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 016084 Model Code T0-8-15142/E EAN

4015080160847 Product Length/Depth 143 mm Product Height 48 mm Product Width 48 mm Product Weight 0.208 kg

Certifications IEC/EN 60204

IEC/EN 60947-3

CSA

CE

CSA File No.: 012528

UL 60947-4-1

UL File No.: E36332

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

CSA Class No.: 3211-05

VDE 0660

IEC/EN 60947

UL

CSA-C22.2 No. 94

UL Category Control No.: NLRV Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 016084 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 Ue AC (EF007355)

690 V

Rated permanent current Iu (EF001389)

20 A

Number of switch positions (EF000231)

8

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 / T0-8-15142/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

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