

**INDUSTRIAL COMPONENT DATA**

# T0-8-15290/EZ 016100 Y7-16100 EATON ELECTRIC Step switches, Contacts: 16, 20 A, front plate: 0-8, 45 °, main..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-8-15290/EZ



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-8-15290/EZ   |
| Catalog number  | Y7-16100        |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-1AC7470E48   |
| Generated       | 2026-08-06      |

## Product Overview

Step switches, Contacts: 16, 20 A, front plate: 0-8, 45 °, maintained, centre mounting  
Switch steps; 16-pole; 20a; rating Plate: 0-8; 45 °; Interlock; recessed Mounting with central fixing  
Eaton Moeller® series T0 Step switches, T0, 20 A, centre mounting, 8 contact unit(s), Contacts: 16, 45 °, maintained, With 0 (Off) position, 0-8, Design number 15290  
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: center mounting, Switching angle: 45 °, Switching performance:  
maintained, With 0 (Off) position, 8 contact unit(s), Rated uninterrupted current: I<sub>u</sub>= 20 A, front plate: 0-8

**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 016100 Model Code T0-8-15290/EZ EAN 4015080161004 Product Length/Depth 163 mm Product Height 48 mm Product Width 48 mm Product Weight 0.288 kg  
Certifications CSA File No.: 012528  
IEC/EN 60204  
VDE 0660  
CSA  
CSA-C22.2 No. 94

IEC/EN 60947-3

IEC/EN 60947

UL

UL 60947-4-1

CE

CSA Class No.: 3211-05

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

UL Category Control No.: NLRV

UL File No.: E36332 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 016100 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)

9

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 / T0-8-15290/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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