

INDUSTRIAL COMPONENT DATA

T3-2-8311/EZ 018478 Y7-18478 EATON ELECTRIC Step switches, Contacts: 3, 32 A, front plate: 0-3, 45 °, mainta..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-2-8311/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	T3-2-8311/EZ
Catalog number	Y7-18478
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-3C3B0CD34A
Generated	2026-08-06

Product Overview

Step switches, Contacts: 3, 32 A, front plate: 0-3, 45 °, maintained, centre mounting

Step switch 3 poles 32 A Indicator plate: 0-3 45°

Eaton Moeller® series T3 Step switches, T3, 32 A, centre mounting, 2 contact unit(s), Contacts: 3, 45 °, maintained, With 0 (Off) position, 0-3, Design number 8311

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: 3, 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_u= 32 A, front plate: 0-3

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 > Disconnectors and Cam Switches

Additional Product Information

General specifications

Product Name Eaton Moeller® series T3 Step switch Catalog Number 018478 Model Code T3-2-8311/EZ EAN

4015080184782 Product Length/Depth 113 mm Product Height 54 mm Product Width 61 mm Product Weight 0.179 kg

Certifications CSA-C22.2 No. 94

IEC/EN 60947

VDE 0660

IEC/EN 60947-3

CE

UL 60947-4-1
UL File No.: E36332
IEC/EN 60204
UL Category Control No.: NLRV
CSA
CSA File No.: 012528
CSA Class No.: 3211-05
CSA-C22.2 No. 60947-4-1-14
UL Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second
ETIM for 018478 Low-voltage industrial controls and switchgear (EC002611)
Feature Name
Feature Value
Type of switch (EF003496)
Level switch
Number of poles (EF001391)
3
Max. rated operation voltage Ue AC (EF007355)
690 V
Rated permanent current Iu (EF001389)
32 A
Number of switch positions (EF000231)
4
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 / T3-2-8311/EZ 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.