

INDUSTRIAL COMPONENT DATA

T3-10-8485/E 003837 Y7-3837 EATON ELECTRIC Step switches, Contacts: 20, 32 A, front plate: 1-4, 45 °, mainta..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-10-8485/E



Manufacturer	EATON - MOELLER
MPN / Reference	T3-10-8485/E
Catalog number	Y7-3837
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-7DC6505A87
Generated	2026-08-05

Product Overview

Step switches, Contacts: 20, 32 A, front plate: 1-4, 45 °, maintained, flush mounting

Step switch 20 poles 32 A Indicator plate: 1-4 45°

Eaton Moeller® series T3 Step switches, T3, 32 A, flush mounting, 10 contact unit(s), Contacts: 20, 45 °, maintained, Without 0 (Off) position, 1-4, Design number 8485

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: 20, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 45 °, Switching performance: maintained, Without 0 (Off) position, 10 contact unit(s), Rated uninterrupted current: I_u= 32 A, front plate: 1-4

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 003837 Model Code T3-10-8485/E EAN

4015080038375 Product Length/Depth 183 mm Product Height 54 mm Product Width 61 mm Product Weight 0.526 kg

Certifications IEC/EN 60947-3

CSA

CSA-C22.2 No. 94

UL 60947-4-1

IEC/EN 60947

UL Category Control No.: NLRV

UL

UL File No.: E36332

CE

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

IEC/EN 60204

CSA Class No.: 3211-05

CSA File No.: 012528

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 003837 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Level switch

Number of poles (EF001391)

5

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated permanent current I_u (EF001389)

32 A

Number of switch positions (EF000231)

4

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 / T3-10-8485/E 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.