

INDUSTRIAL COMPONENT DATA

T0-8-8477/E 016172 Y7-16172 EATON ELECTRIC Step switches, Contacts: 16, 20 A, front plate: 1-4, 45 °, mainta..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-8-8477/E



Manufacturer	EATON - MOELLER
MPN / Reference	T0-8-8477/E
Catalog number	Y7-16172
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-F12837D1F7
Generated	2026-08-05

Product Overview

Step switches, Contacts: 16, 20 A, front plate: 1-4, 45 °, maintained, flush mounting

Step switch 16 poles 20 A Indicator plate: 1-4 45°

Step switches, T0, 20 A, flush mounting, 8 contact unit(s), Contacts: 16, 45 °, maintained, Without 0 (Off) position, 1-4, Design number 8477

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_u= 20 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
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Additional Product Information

Step switches, T0, 20 A, flush mounting, 8 contact unit(s), Contacts: 16, 45 °, maintained, Without 0 (Off) position, 1-4, Design number 8477 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_u= 20 A, front plate: 1-4 General specifications Product name Eaton Moeller® series T0 Step switch Part no. T0-8-8477/EEAN4015080161721 Product Length/Depth 143 millimetre Product height 48 millimetre Product width 48 millimetre Product weight 0.208 kilogram Certifications UL File No.: E36332

UL Category Control No.: NLRV

CSA Class No.: 3211-05

CSA File No.: 012528

CE

CSA

VDE 0660

CSA-C22.2 No. 94

UL

IEC/EN 60204

IEC/EN 60947

IEC/EN 60947-3

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

UL 60947-4-1Product TradenameT0Product TypeStep switchProduct Sub TypeNoneCatalog NotesRated Short-time

Withstand Current (Icw) for a time of 1 secondFeatures & FunctionsFitted with:Black thumb grip and front

plateInscription1-4Number of polesFour-poleGeneral informationDegree of protectionIP65

NEMA 1

NEMA 12Degree of protection (front side)IP65

NEMA 12Lifespan, mechanical400,000 OperationsMounting methodFlush mountingMounting positionAs requiredNumber of contact units8Ope...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-8-8477/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

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