

INDUSTRIAL COMPONENT DATA

TM-6-8253/EZ 046127 Y7-46127 EATON ELECTRIC Step switches, Contacts: 12, 10 A, front plate: 1-6, 60 °, 6 ste..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-6-8253/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	TM-6-8253/EZ
Catalog number	Y7-46127
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-DC62BDE73B
Generated	2026-08-06

Product Overview

Step switches, Contacts: 12, 10 A, front plate: 1-6, 60 °, 6 steps 60°, no full rotation, maintained, centre mounting

Step Switch 12 Pole 10 A Indicator Plate: 1-6 60°

Step switches, TM, 10 A, centre mounting, 6 contact unit(s), Contacts: 12, 60 °, maintained, Without 0 (Off) position, 1-6, Design number 8253

Step switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, CSA, UL, Control switch as per IEC/EN 60947-5-1, Auxiliary switch as per IEC/EN 60947-5-1, Part group reference: TM, with black thumb grip and front plate, Contacts: 12, Number of steps: 6 steps 60°, no full rotation, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, 6 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: 1-6

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, TM, 10 A, centre mounting, 6 contact unit(s), Contacts: 12, 60 °, maintained, Without 0 (Off) position, 1-6, Design number 8253Step switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, CSA, UL, Control switch as per IEC/EN 60947-5-1, Auxiliary switch as per IEC/EN 60947-5-1, Part group reference: TM, with black thumb grip and front plate, Contacts: 12, Number of steps: 6 steps 60°, no full rotation, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, 6 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: 1-6
General specificationsProduct nameEaton Moeller® series TM Step switchPart

no.TM-6-8253/EZEAN4015080461272Product Length/Depth134 millimetreProduct height30 millimetreProduct width30 millimetreProduct weight0.09 kilogramCertificationsCSA-C22.2 No. 94

IEC/EN 60947-5-1

UL Category Control No.: NLRV

IEC/EN 60947

UL File No.: E36332

UL

CSA

Certified by UL for use in Canada

CSA-C22.2 No. 14-05

IEC/EN 60947-3

VDE 0660

UL 508

CE

UL report applies to both US and CanadaProduct TradenameTMPProduct TypeStep switchProduct Sub TypeNoneFeatures & FunctionsFitted with:Black thumb grip and front plateInscription1-6Number of polesTwo-poleGeneral informationDegree of protectionIP65Degree of protection (front side)IP65

NEMA 12Lifespan, mechanical1,000,000 OperationsMounting methodCenter mountingMounting positionAs requiredNumber of contact units6Op...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-6-8253/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

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