

INDUSTRIAL COMPONENT DATA

TM-5-8270/EZ 046124 Y7-46124 EATON ELECTRIC Step switches, Contacts: 9, 10 A, front plate: 1-3, 60 °, 3 step..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-5-8270/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	TM-5-8270/EZ
Catalog number	Y7-46124
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-FF6475AAAD
Generated	2026-08-06

Product Overview

Step switches, Contacts: 9, 10 A, front plate: 1-3, 60 °, 3 steps, 60°, maintained, centre mounting

Step switch 9 poles 10 A Indicator plate: 1-3 60°

Eaton Moeller® series TM Step switches, TM, 10 A, centre mounting, 5 contact unit(s), Contacts: 9, 60 °, maintained, Without 0 (Off) position, 1-3, Design number 8270

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: 9, Number of steps: 3 steps, 60°, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, 5 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: 1-3

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series TM Step switch Catalog Number 046124 Model Code TM-5-8270/EZ EAN 4015080461241 Product Length/Depth 122 mm Product Height 30 mm Product Width 30 mm Product Weight 0.077 kg

Certifications Certified by UL for use in Canada

CSA

UL 508

UL report applies to both US and Canada

IEC/EN 60947-3

IEC/EN 60947-5-1

CSA-C22.2 No. 94

VDE 0660

IEC/EN 60947

CE

UL

UL Category Control No.: NLRV

CSA-C22.2 No. 14-05

UL File No.: E36332

ETIM for 046124 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)

500 V

Rated permanent current Iu (EF001389)

10 A

Number of switch positions (EF000231)

3

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)

30x30 mm

Degree of protection (IP), front side (EF003118)

IP65

Degree of protection (NEMA), front side (EF011961)
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-5-8270/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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