

INDUSTRIAL COMPONENT DATA

TM-1-15431/E 025045 Y7-25045 EATON ELECTRIC Changeoverswitches, Contacts: 2, 10 A, front plate: HAND-0-AUTO,..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-1-15431/E



Manufacturer	EATON - MOELLER
MPN / Reference	TM-1-15431/E
Catalog number	Y7-25045
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-067703519D
Generated	2026-08-04

Product Overview

Changeoverswitches, Contacts: 2, 10 A, front plate: HAND-0-AUTO, 60 °, maintained, flush mounting

Switch 2-pole switch 10 A Indicator plate: HAND-0-AUTO 60

Eaton Moeller® series TM Changeoverswitches, TM, 10 A, flush mounting, 1 contact unit(s), Contacts: 2, 60 °, maintained, With 0 (Off) position, HAND-0-AUTO, Design number 15431

Changeover 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: 2, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, 1 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: HAND-0-AUTO

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 Changeover switch Catalog Number 025045 Model Code TM-1-15431/E EAN 4015080250456 Product Length/Depth 62 mm Product Height 30 mm Product Width 30 mm Product Weight 0.029 kg

Certifications Certified by UL for use in Canada

IEC/EN 60947

IEC/EN 60947-5-1

UL report applies to both US and Canada

UL 508

CE

UL Category Control No.: NLRV

UL

UL File No.: E36332

VDE 0660

CSA

IEC/EN 60947-3

CSA-C22.2 No. 14-05

CSA-C22.2 No. 94

ETIM for 025045 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Reverser

Number of poles (EF001391)

1

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)

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)

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-1-15431/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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