

INDUSTRIAL COMPONENT DATA

TM-1-8175/E 091489 Y7-91489 EATON ELECTRIC ON-OFF button, Contacts: 1, 10 A, front plate: I START, 30 °, mom..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-1-8175/E



Manufacturer	EATON - MOELLER
MPN / Reference	TM-1-8175/E
Catalog number	Y7-91489
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-56060B0B94
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Product Overview

ON-OFF button, Contacts: 1, 10 A, front plate: I

ON-OFF Push Button Switch 1 Pole 10 A Indicator Plate: I

Eaton Moeller® series TM ON-OFF button, TM, 10 A, flush mounting, 1 contact unit(s), Contacts: 1, 30 °, momentary, With 0 (Off) position, I

ON OFF button, 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: 1, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 30 °, Switching performance: momentary, With 0 (Off) position, 1 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: I

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 TM Accessory ON OFF button Catalog Number 091489 Model Code TM-1-8175/E
EAN 4015080914891 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

CSA-C22.2 No. 14-05

UL

IEC/EN 60947-5-1

IEC/EN 60947-3

UL 508

CSA

CE

UL File No.: E36332

UL Category Control No.: NLRV

VDE 0660

IEC/EN 60947

UL report applies to both US and Canada

CSA-C22.2 No. 94

ETIM for 091489 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

On/Off switch

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)

2

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 / TM-1-8175/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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