

INDUSTRIAL COMPONENT DATA

TM-1-8174/EZ 016646 Y7-16646 EATON ELECTRIC On switches, Contacts: 1, 10 A, front plate: STOP I, 30 °, momen..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-1-8174/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	TM-1-8174/EZ
Catalog number	Y7-16646
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-9DCE4231DB
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Product Overview

On switches, Contacts: 1, 10 A, front plate: STOP>I, 30 °, momentary, centre mounting

1-pole gear switch 10 A STOP>I 30° indicator plate

Eaton Moeller® series TM On switches, TM, 10 A, center mounting, 1 contact unit(s), Contacts: 1, 30 °, momentary, With 0 (Off) position, STOP>I, Design number 8174

On 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: 1, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 30 °, Switching performance: momentary, With 0 (Off) position, 1 contact unit(s), Rated uninterrupted current: I_u= 10 A, front plate: STOP>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 Insulated enclosure Catalog Number 016646 Model Code TM-1-8174/EZ EAN 4015080166467 Product Length/Depth 74 mm Product Height 30 mm Product Width 30 mm Product Weight 0.036 kg

Certifications IEC/EN 60947-5-1

CSA-C22.2 No. 14-05

UL Category Control No.: NLRV

IEC/EN 60947

VDE 0660

UL File No.: E36332

UL report applies to both US and Canada

UL 508

Certified by UL for use in Canada

CE

IEC/EN 60947-3

CSA-C22.2 No. 94

UL

CSA

ETIM for 016646 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-1-8174/EZ with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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