

INDUSTRIAL COMPONENT DATA

T3-1-8172/Z 016989 Y7-16989 EATON ELECTRIC On switches, Contacts: 4, 32 A, front plate: STOP 0, 45 °, moment..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-1-8172/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T3-1-8172/Z
Catalog number	Y7-16989
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-9728775525
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Product Overview

On switches, Contacts: 4, 32 A, front plate: STOP>0, 45 °, momentary, rear mounting

4-pole 32 A gear switch Indicator plate: STOP>0 45°

Eaton Moeller® series T3 On switches, T3, 32 A, rear mounting, 1 contact unit(s), Contacts: 4, 45 °, momentary, With 0 (Off) position, With spring-return to 0, STOP>0, Design number 8172

On switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3, Part group reference: T3, with black thumb grip and front plate, Contacts: 4, Degree of Protection: Front IP65, Design: rear mounting, Switching angle: 45 °, Switching performance: momentary, With 0 (Off) position, With spring-return to 0, 1 contact unit(s), Rated uninterrupted current: Iu= 32 A, front plate: STOP>0

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 T3 On switch Catalog Number 016989 Model Code T3-1-8172/Z EAN

4015080169895 Product Length/Depth 121 mm Product Height 54 mm Product Width 61 mm Product Weight 0.147 kg

Certifications CE

CSA

IEC/EN 60947-3

CSA-C22.2 No. 94

UL Category Control No.: NLRV

CSA File No.: 012528

UL 60947-4-1

CSA-C22.2 No. 60947-4-1-14

UL File No.: E36332

IEC/EN 60204

IEC/EN 60947

CSA Class No.: 3211-05

UL

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 016989 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

On/Off switch

Number of poles (EF001391)

2

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated permanent current I_u (EF001389)

32 A

Number of switch positions (EF000231)

2

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

Yes

Device construction (EF008240)

Built-in device

Width in number of modular spacings (EF002950)

0

Suitable for floor mounting (EF007243)

Yes

Suitable for front mounting (EF007246)

No

Suitable for distribution board installation (EF007262)

No

Suitable for intermediate mounting (EF007264)

Yes

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)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-1-8172/Z with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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