

INDUSTRIAL COMPONENT DATA

T0-1-8172/EZ 009427 Y7-9427 EATON ELECTRIC On switches, Contacts: 4, 20 A, front plate: STOP 0, 45 °, moment..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-1-8172/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	T0-1-8172/EZ
Catalog number	Y7-9427
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-646B782229
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Product Overview

On switches, Contacts: 4, 20 A, front plate: STOP>0, 45 °, momentary, centre mounting

4-pole 20 A gear switch Indicator plate: STOP>0 45°

Eaton Moeller® series T0 On switches, T0, 20 A, center 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: T0, with black thumb grip and front plate, Contacts: 4, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 45 °, Switching performance: momentary, With 0 (Off) position, With spring-return to 0, 1 contact unit(s), Rated uninterrupted current: Iu= 20 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 T0 On switch Catalog Number 009427 Model Code T0-1-8172/EZ EAN

4015080094272 Product Length/Depth 96 mm Product Height 48 mm Product Width 48 mm Product Weight 0.101 kg

Certifications UL Category Control No.: NLRV

UL File No.: E36332

CSA File No.: 012528

IEC/EN 60947-3

IEC/EN 60947

CE

UL 60947-4-1

CSA-C22.2 No. 94

UL

CSA

VDE 0660

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

IEC/EN 60204

CSA Class No.: 3211-05 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 009427 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 Ue AC (EF007355)

690 V

Rated permanent current Iu (EF001389)

20 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)

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)
12

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-1-8172/EZ with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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