

INDUSTRIAL COMPONENT DATA

T3-1-15431/EZ 016527 Y7-16527 EATON ELECTRIC Changeoverswitches, Contacts: 2, 32 A, front plate: HAND-0-AUTO..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-1-15431/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	T3-1-15431/EZ
Catalog number	Y7-16527
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-271C4F5B97
Generated	2026-08-02

Product Overview

Changeoverswitches, Contacts: 2, 32 A, front plate: HAND-0-AUTO, 45 °, maintained, centre mounting

Switch 2-pole switch 32 A Indicator plate: Hand-0-AUTO 45

Eaton Moeller® series T3 Changeoverswitches, T3, 32 A, centre mounting, 1 contact unit(s), Contacts: 2, 45 °, maintained, With 0 (Off) position, HAND-0-AUTO, Design number 15431

Changeover 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: 2, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, 1 contact unit(s), Rated uninterrupted current: Iu= 32 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
--------------	--

Additional Product Information

General specifications

Product Name Eaton Moeller® series T3 Changeover switch Catalog Number 016527 Model Code T3-1-15431/EZ EAN 4015080165279 Product Length/Depth 101 mm Product Height 54 mm Product Width 61 mm Product Weight 0.144 kg

Certifications CE

IEC/EN 60947-3

CSA-C22.2 No. 94

UL 60947-4-1

UL

IEC/EN 60947

UL Category Control No.: NLRV

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

CSA

UL File No.: E36332

VDE 0660

CSA Class No.: 3211-05

IEC/EN 60204

CSA File No.: 012528 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 016527 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)

690 V

Rated permanent current Iu (EF001389)

32 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)

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 / T3-1-15431/EZ 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.