

INDUSTRIAL COMPONENT DATA

T3-6-8271/E 028643 Y7-28643 EATON ELECTRIC Step switches, Contacts: 12, 32 A, front plate: 1-4, 45 °, mainta..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-6-8271/E



Manufacturer	EATON - MOELLER
MPN / Reference	T3-6-8271/E
Catalog number	Y7-28643
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-8F1AAAC6E9
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Product Overview

Step switches, Contacts: 12, 32 A, front plate: 1-4, 45 °, maintained, flush mounting

Step switch 12 poles 32 A Indicator plate: 1-4 45°

Eaton Moeller® series T3 Step switches, T3, 32 A, flush mounting, 6 contact unit(s), Contacts: 12, 45 °, maintained, Without 0 (Off) position, 1-4, Design number 8271

Step 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: 12, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 45 °, Switching performance: maintained, Without 0 (Off) position, 6 contact unit(s), Rated uninterrupted current: I_u= 32 A, front plate: 1-4

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 Step switch Catalog Number 028643 Model Code T3-6-8271/E EAN 4015080286431 Product Length/Depth 137 mm Product Height 54 mm Product Width 61 mm Product Weight 0.332 kg Certifications UL File No.: E36332

UL
CE
CSA
VDE 0660

IEC/EN 60947-3

IEC/EN 60204

IEC/EN 60947

UL 60947-4-1

CSA File No.: 012528

CSA-C22.2 No. 94

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

UL Category Control No.: NLRV

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

ETIM for 028643 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Level switch

Number of poles (EF001391)

3

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated permanent current I_u (EF001389)

32 A

Number of switch positions (EF000231)

4

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 / T3-6-8271/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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