

INDUSTRIAL COMPONENT DATA

T0-6-8442/E 015743 Y7-15743 EATON ELECTRIC Step switches, Contacts: 12, 20 A, front plate: 2-1-0-1-2, 45 °, ..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-6-8442/E



Manufacturer	EATON - MOELLER
MPN / Reference	T0-6-8442/E
Catalog number	Y7-15743
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-84EC8B11A3
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Product Overview

Step switches, Contacts: 12, 20 A, front plate: 2-1-0-1-2, 45 °, maintained, flush mounting

Step switch 12 poles 20 A Indicator plate: 2-1-0-1-2 45

Eaton Moeller® series T0 Step switches, T0, 20 A, flush mounting, 6 contact unit(s), Contacts: 12, 45 °, maintained, With 0 (Off) position, 2-1-0-1-2, Design number 8442

Step switch, Product range: Control switches, Part group reference: T0, with black thumb grip and front plate, Contacts: 12, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, front plate: 2-1-0-1-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 6 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3

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 Step switch Catalog Number 015743 Model Code T0-6-8442/E EAN

4015080157434 Product Length/Depth 124 mm Product Height 48 mm Product Width 48 mm Product Weight 0.16 kg

Certifications CSA

IEC/EN 60204

UL 60947-4-1

VDE 0660

UL File No.: E36332

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

CSA Class No.: 3211-05

CE

CSA File No.: 012528

CSA-C22.2 No. 94

IEC/EN 60947

IEC/EN 60947-3

UL Category Control No.: NLRV

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

ETIM for 015743 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

On/Off switch

Number of poles (EF001391)

3

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I_u (EF001389)

20 A

Rated operation current I_e at AC-3, 400 V (EF001392)

11.5 A

Rated operation power at AC-3, 400 V (EF001364)

4 kW

Degree of protection (IP), front side (EF003118)

IP65

Degree of protection (NEMA), front side (EF011961)

12

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as change-over contact (EF003531)

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

Housing material (EF001...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-6-8442/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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