

INDUSTRIAL COMPONENT DATA

T3-2-8312/Z 018486 Y7-18486 EATON ELECTRIC Step switches, Contacts: 4, 32 A, front plate: 0-2, 45 °, maintai..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-2-8312/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T3-2-8312/Z
Catalog number	Y7-18486
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-78299FDB84
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Product Overview

Step switches, Contacts: 4, 32 A, front plate: 0-2, 45 °, maintained, rear mounting

Step switch 4 poles 32 A Indicator plate: 0-2 45°

Eaton Moeller® series T3 Step switches, T3, 32 A, rear mounting, 2 contact unit(s), Contacts: 4, 45 °, maintained, With 0 (Off) position, 0-2, Design number 8312

Step switch, Product range: Control switches, 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: maintained, With 0 (Off) position, front plate: 0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: I_u = 32 A, 2 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 T3 Step switch Catalog Number 018486 Model Code T3-2-8312/Z EAN

4015080184867 Product Length/Depth 133 mm Product Height 54 mm Product Width 61 mm Product Weight 0.195 kg

Certifications IEC/EN 60947

UL 60947-4-1

UL Category Control No.: NLRV

IEC/EN 60947-3

CSA-C22.2 No. 94

CSA File No.: 012528

UL

CE

UL File No.: E36332

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

CSA Class No.: 3211-05

IEC/EN 60204

CSA

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

ETIM for 018486 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

2

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I_n (EF001389)

32 A

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

23.7 A

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

12 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)

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

Housing material (EF00159...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-2-8312/Z with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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