

**INDUSTRIAL COMPONENT DATA**

# T3-1-93/E 017644 Y7-17644 EATON ELECTRIC step switch for heating, Contacts: 2, 32 A, front plate: 0-3, 60 °,..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-1-93/E



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T3-1-93/E       |
| Catalog number  | Y7-17644        |
| Category        | Off-load switch |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-4310289346   |
| Generated       | 2026-08-04      |

## Product Overview

step switch for heating, Contacts: 2, 32 A, front plate: 0-3, 60 °, maintained, flush mounting  
Switch steps for heating; 2 poles; 32; rating Plate: 0-3; 60 °; Interlock; recessed Mounting  
Eaton Moeller® series T3 step switch for heating, T3, 32 A, flush mounting, 1 contact unit(s), Contacts: 2, 60 °, maintained, With 0 (Off) position, 0-3, Design number 93  
Step switch, Product range: Control switches, Part group reference: T3, with black thumb grip and front plate, Contacts: 2, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 0-3, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: I<sub>u</sub> = 32 A, 1 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 017644 Model Code T3-1-93/E EAN 4015080176442  
Product Length/Depth 79 mm Product Height 54 mm Product Width 61 mm Product Weight 0.11 kg Certifications CE  
CSA File No.: 012528  
CSA-C22.2 No. 94  
VDE 0660  
UL

UL Category Control No.: NLRV

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

IEC/EN 60204

IEC/EN 60947-3

CSA

UL 60947-4-1

CSA Class No.: 3211-05

IEC/EN 60947

UL File No.: E36332 Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second  
ETIM for 017644 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

1

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I<sub>u</sub> (EF001389)

32 A

Rated operation current I<sub>e</sub> 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)

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 (EF001596)

Pl...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / T3-1-93/E with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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