

## INDUSTRIAL COMPONENT DATA

# T3-4-8441/Z 045252 Y7-45252 EATON ELECTRIC Multi-speed switches, Contacts: 8, 32 A, One tapped winding, 2 sp..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-4-8441/Z



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T3-4-8441/Z     |
| Catalog number  | Y7-45252        |
| Category        | Off-load switch |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-8D6D95BC69   |
| Generated       | 2026-08-03      |

## Product Overview

Multi-speed switches, Contacts: 8, 32 A, One tapped winding, 2 speeds, front plate: 1-0-2, 60 °, maintained, rear mounting

Multi-speed switch 8 poles 32 A 1 threaded winding 2

Eaton Moeller® series T3 Multi-speed switches, T3, 32 A, rear mounting, 4 contact unit(s), Contacts: 8, 60 °, maintained, With 0 (Off) position, 1-0-2, Design number 8441

Multi-speed switch, Product range: Control switches, Part group reference: T3, with black thumb grip and front plate, Contacts: 8, Degree of Protection: Front IP65, Design: rear mounting, switching function: One tapped winding, 2 speeds, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 1-0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: I<sub>u</sub> = 32 A, 4 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 &gt; Disconnectors and Cam Switches

## Additional Product Information

## General specifications

Product Name Eaton Moeller® series T3 Multi-speed switch Catalog Number 045252 Model Code T3-4-8441/Z EAN 4015080452522 Product Length/Depth 156 mm Product Height 54 mm Product Width 61 mm Product Weight 0.286 kg

Certifications CSA

CE

UL

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

CSA-C22.2 No. 94

CSA File No.: 012528

IEC/EN 60947-3

VDE 0660

IEC/EN 60204

IEC/EN 60947

UL Category Control No.: NLRV

CSA Class No.: 3211-05

UL File No.: E36332

UL 60947-4-1 Catalog Notes Rated Short-time Withstand Current (I<sub>cs</sub>) for a time of 1 second

ETIM for 045252 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Dahlander switch

Number of poles (EF001391)

3

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)

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 ma...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-4-8441/Z 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

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

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