

## INDUSTRIAL COMPONENT DATA

**T0-3-8280/IVS 041225 Y7-41225 EATON ELECTRIC Step switches, Contacts: 6, 20 A, front plate: 0-2, 45 °, 2 ste..**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-3-8280/IVS



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-3-8280/IVS   |
| Catalog number  | Y7-41225        |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-6092B49944   |
| Generated       | 2026-08-06      |

**Product Overview**

Step switches, Contacts: 6, 20 A, front plate: 0-2, 45 °, 2 steps, 45°, maintained, service distribution board mounting

Step switch 6 poles 20 A Indicator plate: 0-2 45°

Eaton Moeller® series T0 Step switches, T0, 20 A, service distribution board mounting, 3 contact unit(s), Contacts: 6, 45 °, maintained, With 0 (Off) position, 0-2, Design number 8280

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: T0, with black thumb grip and front plate, Contacts: 6, Number of steps: 2 steps, 45°, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, 3 contact unit(s), Rated uninterrupted current: Iu= 20 A, front plate: 0-2

## 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 T0 Step switch Catalog Number 041225 Model Code T0-3-8280/IVS EAN

4015080412250 Product Length/Depth 101 mm Product Height 55 mm Product Width 54 mm Product Weight 0.155 kg

Certifications UL File No.: E36332

UL Category Control No.: NLRV

CSA

IEC/EN 60204

UL 60947-4-1

VDE 0660

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

UL

CE

CSA-C22.2 No. 94

CSA File No.: 012528

IEC/EN 60947

CSA Class No.: 3211-05

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second

ETIM for 041225 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<sub>e</sub> AC (EF007355)

690 V

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

20 A

Number of switch positions (EF000231)

3

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Device construction (EF008240)

Built-in device

Width in number of modular spacings (EF002950)

4

Suitable for floor mounting (EF007243)

Yes

Suitable for front mounting (EF007246)

No

Suitable for distribution board installation (EF007262)

Yes

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)

IP30

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

2

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-3-8280/IVS 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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