

## INDUSTRIAL COMPONENT DATA

**T0-2-15042/I1 218150 Y7-218150 EATON ELECTRIC ON-OFF switches, Contacts: 4, 20 A, front plate: 0-1-0-1, 90 °.**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-15042/I1



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-2-15042/I1   |
| Catalog number  | Y7-218150       |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-08408ADA5F   |
| Generated       | 2026-08-06      |

**Product Overview**

ON-OFF switches, Contacts: 4, 20 A, front plate: 0-1-0-1, 90 °, maintained, surface mounting

T0-2-15042/I1

Eaton Moeller® series T0 ON-OFF switches, T0, 20 A, surface mounting, 2 contact unit(s), Contacts: 4, 90 °, maintained, With 0 (Off) position, 0-1-0-1, Design number 15042

On-Off switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, Switch-disconnector according to IEC/EN 60947-3, Part group reference: T0, with black thumb grip and front plate, Contacts: 4, Degree of Protection: IP65, Design: surface mounting, Switching angle: 90 °, Switching performance: maintained, With 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: I<sub>u</sub>= 20 A, front plate: 0-1-0-1

## 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 On-off switch Catalog Number 218150 Model Code T0-2-15042/I1 EAN

4015082181505 Product Length/Depth 137 mm Product Height 102 mm Product Width 80 mm Product Weight 0.264 kg

Certifications EN 60947

IEC 60947

EN 60204

VDE

VDE 0660

IEC/EN 60947

IEC/EN 60204

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 218150 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

On/Off switch

Number of poles (EF001391)

4

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated permanent current Iu (EF001389)

20 A

Number of switch positions (EF000231)

4

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Device construction (EF008240)

Surface mounted device

Width in number of modular spacings (EF002950)

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)

No

Complete device in housing (EF007317)

Yes

Type of control element (EF006976)

Toggle

Front shield size (EF007176)

48x48 mm

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

IP65

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

12

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-15042/I1 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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