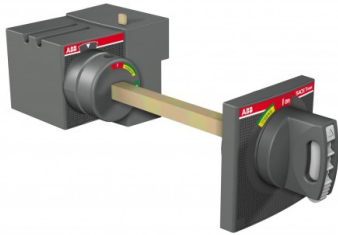


## INDUSTRIAL COMPONENT DATA

**T3-1-8200/EZ 066581 Y7-66581 EATON ELECTRIC On-Off switch, 1p, Ie 25A, FS 0-1, 90°, 48x48 mm, center mounting**

Brand: EATON - MOELLER | Manufacturer Part Number: T3-1-8200/EZ



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | T3-1-8200/EZ        |
| Catalog number  | Y7-66581            |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-EA29F66533       |
| Generated       | 2026-08-06          |

**Product Overview**

On-Off switch, 1p, Ie=25A, FS 0-1, 90°, 48x48 mm, center mounting

ON-OFF Disconnect Switch 1 Pole 32 A 90° Flush Mount with

Eaton Moeller® series T3 On-Off switch, T3, 32 A, center mounting, 1 contact unit(s), 1 pole, with black thumb grip and front plate

On-Off switch, Product range: On-Off switch, Part group reference: T3, with black thumb grip and front plate, 1 pole, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 90°, Switching performance: maintained, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: Iu = 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 On-off switch Catalog Number 066581 Model Code T3-1-8200/EZ EAN 4015080665816 Product Length/Depth 101 mm Product Height 54 mm Product Width 61 mm Product Weight 0.144 kg

Certifications VDE 0660

CSA Class No.: 3211-07

IEC/EN 60947-3

IEC/EN 60947

UL

UL File No.: E36332

CE

CSA File No.: 012528

CSA-C22.2 No. 94

UL Category Control No.: NLRV

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

UL 60947-4-1

CSA

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second

ETIM for 066581 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

No

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

No

Version as emergency stop installation (EF006959)

No

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Rated operating voltage (EF001435)

690 V

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

32 A

Rated permanent current at AC-21, 400 V (EF009165)

32 A

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

11 kW

Rated short-time withstand current I<sub>cw</sub> (EF007050)

0.65 kA

Rated operation power at AC-23, 400 V (EF007027)

15 kW

Switching power at 400 V (EF009166)

15 kW

Conditioned rated short-circuit current I<sub>q</sub> (EF001444)

1 kA

Number of poles (EF001391)

1

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 c...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-1-8200/EZ 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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