

## INDUSTRIAL COMPONENT DATA

**T0-2-8242/XZ 011760 Y7-11760 EATON ELECTRIC Contacts: 4, 20 A, 45 °, rear mounting, Basic switch**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8242/XZ



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-2-8242/XZ    |
| Catalog number  | Y7-11760        |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-A7B68E044C   |
| Generated       | 2026-08-04      |

**Product Overview**

Contacts: 4, 20 A, 45 °, rear mounting, Basic switch

Step switch; 4 poles; 20 A; Indicator plate: 0-4; 45 °; 4

Control 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, Contacts: 4, Design: rear mounting, Basic switch, Switching angle: 45 °, 2 contact unit(s), Rated uninterrupted current: I<sub>u</sub> = 20 A

## 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**

Contacts: 4, 20 A, 45 °, rear mounting, Basic switchControl 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, Contacts: 4, Design: rear mounting, Basic switch, Switching angle: 45 °, 2 contact unit(s), Rated uninterrupted current: I<sub>u</sub> = 20 A  
Delivery program

Product rangeControl switchesPart group referenceT0Contacts4Designrear mounting

Basic switchContact sequenceSwitching angle45 °Design number8242Front plate no.Motor rating AC-23A, 50 - 60 Hz

[P]400 V [P]5.5 kWRated uninterrupted current [I<sub>u</sub>]20 ANote on rated uninterrupted current I<sub>u</sub>Rated uninterrupted current I<sub>u</sub> is specified for max. cross-section.Number of contact units2 contact unit(s)Technical data

GeneralStandardsIEC/EN 60947, VDE 0660, IEC/EN 60204

Switch-disconnector according to IEC/EN 60947-3Climatic proofingDamp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30Ambient temperatureOpen-25 - +50 °CAmbient temperatureEnclosed-25 - +40

°C Overvoltage category/pollution degree III/3 Rated impulse withstand voltage [U<sub>imp</sub>] 6000 V AC Mechanical shock resistance 15 g Mounting position As required Contacts Electrical characteristics Rated operational voltage [U<sub>e</sub>] 690 V AC Electrical characteristics Rated uninterrupted current [I<sub>u</sub>] 20 A Electrical characteristics Note on rated uninterrupted current I<sub>u</sub> Rated uninterrupted current I<sub>u</sub> is specified for max. cross-section. Load rating with intermittent operation, class...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8242/XZ 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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