

## INDUSTRIAL COMPONENT DATA

# T0-4-8441/XZ 014042 Y7-14042 EATON ELECTRIC Multi-speed switches, Contacts: 8, 20 A, tapped winding, 45 °, r..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-4-8441/XZ



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | T0-4-8441/XZ    |
| Catalog number  | Y7-14042        |
| Category        | Off-load switch |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-65E01D5559   |
| Generated       | 2026-08-04      |

## Product Overview

Multi-speed switches, Contacts: 8, 20 A, tapped winding, 45 °, rear mounting, Basic switch

Multi-speed switch 8 poles 20 A 1 threaded winding 2

Multi-speed switches, T0, 20 A, rear mounting, Basic switch, 4 contact unit(s), Contacts: 8, 45 °, design no. 8441

## 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

Multi-speed switches, T0, 20 A, rear mounting, Basic switch, 4 contact unit(s), Contacts: 8, 45 °, design no.

8441Multi-speed switch, Product range: Control switches, Part group reference: T0, Contacts: 8, Design: rear mounting, Basic switch, switching function: tapped winding, Switching angle: 45 °, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I<sub>u</sub> = 20 A, 4 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, Switch-disconnector according to IEC/EN 60947-3Delivery program

Product rangeControl switchesPart group referenceT0Basic functionMulti-speed switchesContacts8Designrear mounting Basic switchContact sequenceswitching functiontapped windingSwitching angle45 °Design number8441Front 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 units4 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 charact...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-4-8441/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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