

INDUSTRIAL COMPONENT DATA

T0-4-8441/I1 207142 Y7-207142 EATON ELECTRIC Multi-speed switches, Contacts: 8, 20 A, One tapped winding, 2 ..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-4-8441/I1



Manufacturer	EATON - MOELLER
MPN / Reference	T0-4-8441/I1
Catalog number	Y7-207142
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-4BFE48ABF6
Generated	2026-08-05

Product Overview

Multi-speed switches, Contacts: 8, 20 A, One tapped winding, 2 speeds, front plate: 1-0-2, 60 °, maintained, surface mounting

T0-4-8441/I1

Eaton Moeller® series T0 Multi-speed switches, T0, 20 A, surface mounting, 4 contact unit(s), Contacts: 8, 60 °, maintained, With 0 (Off) position, 1-0-2, Design number 8441

Multi-speed switch, Product range: Control switches, Part group reference: T0, with black thumb grip and front plate, Contacts: 8, Degree of Protection: IP65, Design: surface mounting, switching function: One tapped winding, 2 speeds, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 1-0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 4 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, 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 T0 Multi-speed switch Catalog Number 207142 Model Code T0-4-8441/I1 EAN 4015082071424 Product Length/Depth 137 mm Product Height 122 mm Product Width 80 mm Product Weight 0.36 kg

Certifications IEC/EN 60947-3

IEC/EN 60947

VDE 0660

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 207142 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Dahlander switch

Number of poles (EF001391)

3

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I_u (EF001389)

20 A

Rated operation current I_e at AC-3, 400 V (EF001392)

11.5 A

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

4 kW

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

IP65

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

12

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 change-over contact (EF003531)

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

Housing material (EF001596)

Plastic

Type of control element (EF006976)

Short thumb-grip

Type of electrical connection of main circuit (EF006819)

Screw connection

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-4-8441/I1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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