

INDUSTRIAL COMPONENT DATA

T0-4-8441/IVS 031731 Y7-31731 EATON ELECTRIC Multi-speed switches, Contacts: 8, 20 A, One tapped winding, 2 ..

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



Manufacturer	EATON - MOELLER
MPN / Reference	T0-4-8441/IVS
Catalog number	Y7-31731
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-B38FFF63AB
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Product Overview

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

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

Eaton Moeller® series T0 Multi-speed switches, T0, 20 A, service distribution board 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: Front IP30, Design: service distribution board 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, 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 T0 Multi-speed switch Catalog Number 031731 Model Code T0-4-8441/IVS EAN 4015080317319 Product Length/Depth 111 mm Product Height 55 mm Product Width 54 mm Product Weight 0.179 kg

Certifications UL 60947-4-1

UL File No.: E36332

CE

UL Category Control No.: NLRV

VDE 0660

IEC/EN 60947

CSA Class No.: 3211-05

CSA File No.: 012528

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

IEC/EN 60947-3

CSA

CSA-C22.2 No. 94

IEC/EN 60204

UL Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 031731 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 Iu (EF001389)

20 A

Rated operation current Ie 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)

IP30

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

2

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)

Yes

Suitable for intermediate mounting (EF007264)

No

Complete device in housing (EF007317)

No
Housing ma...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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