

INDUSTRIAL COMPONENT DATA

T0-1-8330/I1 222581 Y7-222581 EATON ELECTRIC Step switches, Contacts: 2, 20 A, front plate: 0-3, 45 °, maint..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-1-8330/I1



Manufacturer	EATON - MOELLER
MPN / Reference	T0-1-8330/I1
Catalog number	Y7-222581
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-E7EDC940C4
Generated	2026-08-06

Product Overview

Step switches, Contacts: 2, 20 A, front plate: 0-3, 45 °, maintained, surface mounting

T0-1-8330/I1

Eaton Moeller® series T0 Step switches, T0, 20 A, surface mounting, 1 contact unit(s), Contacts: 2, 45 °, maintained, With 0 (Off) position, 0-3, Design number 8330

Step switch, Product range: Control switches, Part group reference: T0, with black thumb grip and front plate, Contacts: 2, Degree of Protection: IP65, Design: surface mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, front plate: 0-3, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: Iu = 20 A, 1 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 Step switch Catalog Number 222581 Model Code T0-1-8330/I1 EAN

4015082225810 Product Length/Depth 137 mm Product Height 102 mm Product Width 80 mm Product Weight 0.253 kg

Certifications IEC 60947

EN 60947

EN 60204

VDE

IEC/EN 60204

VDE 0660

IEC/EN 60947-3

IEC/EN 60947 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 222581 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

1

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 co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-1-8330/I1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.