

INDUSTRIAL COMPONENT DATA

T0-5-8281/IVS 055463 Y7-55463 EATON ELECTRIC Step switches, Contacts: 9, 20 A, front plate: 0-3, 45 °, 3 ste..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-5-8281/IVS



Manufacturer	EATON - MOELLER
MPN / Reference	T0-5-8281/IVS
Catalog number	Y7-55463
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-16430F6DBC
Generated	2026-08-05

Product Overview

Step switches, Contacts: 9, 20 A, front plate: 0-3, 45 °, 3 steps, 45°, maintained, service distribution board mounting

Step switch 9 poles 20 A Indicator plate: 0-3 45°

Eaton Moeller® series T0 Step switches, T0, 20 A, service distribution board mounting, 5 contact unit(s), Contacts: 9, 45 °, maintained, With 0 (Off) position, 0-3, Design number 8281

Step switch, Product range: Control switches, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3, Part group reference: T0, with black thumb grip and front plate, Contacts: 9, Number of steps: 3 steps, 45°, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, 5 contact unit(s), Rated uninterrupted current: Iu= 20 A, front plate: 0-3

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 055463 Model Code T0-5-8281/IVS EAN

4015080554639 Product Length/Depth 120 mm Product Height 55 mm Product Width 54 mm Product Weight 0.205 kg

Certifications CSA File No.: 012528

CSA-C22.2 No. 94

IEC/EN 60947

UL 60947-4-1

UL File No.: E36332

CSA

UL Category Control No.: NLRV

IEC/EN 60947-3

CSA Class No.: 3211-05

UL

IEC/EN 60204

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

CE

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 055463 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Level switch

Number of poles (EF001391)

3

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated permanent current I_u (EF001389)

20 A

Number of switch positions (EF000231)

4

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Device construction (EF008240)

Built-in device

Width in number of modular spacings (EF002950)

4

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

Type of control element (EF006976)

Toggle

Front shield size (EF007176)

48x48 mm

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

IP30

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

2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-5-8281/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

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.