

INDUSTRIAL COMPONENT DATA

T0-2-8231/IVS 019869 Y7-19869 EATON ELECTRIC Step switches, Contacts: 4, 20 A, front plate: 1-4, 45 °, 4 ste..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8231/IVS



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-8231/IVS
Catalog number	Y7-19869
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-33482F1FF5
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Product Overview

Step switches, Contacts: 4, 20 A, front plate: 1-4, 45 °, 4 steps, 45°, maintained, service distribution board mounting

Step switch 4 poles 20 A Indicator plate: 1-4 60°

Eaton Moeller® series T0 Step switches, T0, 20 A, service distribution board mounting, 2 contact unit(s), Contacts: 4, 60 °, maintained, Without 0 (Off) position, 1-4, Design number 8231

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: 4, Number of steps: 4 steps, 60°, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, 2 contact unit(s), Rated uninterrupted current: Iu= 20 A, front plate: 1-4

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 019869 Model Code T0-2-8231/IVS EAN 4015080198697 Product Length/Depth 92 mm Product Height 55 mm Product Width 54 mm Product Weight 0.12 kg

Certifications UL Category Control No.: NLRV

CSA Class No.: 3211-05

CSA-C22.2 No. 94

IEC/EN 60947

UL
CSA File No.: 012528
IEC/EN 60204
IEC/EN 60947-3
UL 60947-4-1
CE
UL File No.: E36332
CSA
CSA-C22.2 No. 60947-4-1-14
VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second
ETIM for 019869 Low-voltage industrial controls and switchgear (EC002611)
Feature Name
Feature Value
Type of switch (EF003496)
Level switch
Number of poles (EF001391)
1
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)
No
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)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8231/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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