

INDUSTRIAL COMPONENT DATA

T0-2-8177/IVS 022249 Y7-22249 EATON ELECTRIC

Spring-return switch,Contacts 4,Spring-return in START pos.,20A..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8177/IVS



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-8177/IVS
Catalog number	Y7-22249
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-6909E579DA
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Product Overview

Spring-return switch,Contacts 4,Spring-return in START pos.,20A,front plate: START>1-0-2

Switch with 4-pole return 20 A Indicator plate:

Eaton Moeller® series T0 Spring-return switch, T0, 20 A, service distribution board mounting, 2 contact unit(s), Contacts: 4, Spring-return in START position, 45 °, momentary/maintained, START>1-0-2

Spring-return 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, Spring-return: Spring-return in START position, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 45 °, Switching performance: momentary/maintained, With 0 (Off) position, with spring-return from both directions, 2 contact unit(s), Rated uninterrupted current: I_u= 20 A, front plate: START>1-0-2

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 Spring-return switch Catalog Number 022249 Model Code T0-2-8177/IVS EAN 4015080222491 Product Length/Depth 92 mm Product Height 55 mm Product Width 54 mm Product Weight 0.12 kg

Certifications CSA File No.: 012528

IEC/EN 60947

UL
IEC/EN 60204
IEC/EN 60947-3
CSA
CSA-C22.2 No. 60947-4-1-14
CSA Class No.: 3211-05
CSA-C22.2 No. 94
UL Category Control No.: NLRV
UL 60947-4-1
UL File No.: E36332
CE
VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second
ETIM for 022249 Low-voltage industrial controls and switchgear (EC002611)
Feature Name
Feature Value
Type of switch (EF003496)
On/Off switch
Number of poles (EF001391)
2
Max. rated operation voltage U_e AC (EF007355)
690 V
Rated permanent current I_u (EF001389)
20 A
Number of switch positions (EF000231)
5
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)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8177/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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