

INDUSTRIAL COMPONENT DATA

T0-1-15451/Z 086316 Y7-86316 EATON ELECTRIC

Changeoverswitches, Contacts: 2, 20 A, front plate: HAND-AUTO, 4..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-1-15451/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T0-1-15451/Z
Catalog number	Y7-86316
Category	Control switch
Minimum order	1 Pcs
Document ID	EO-8A5A3C4DA5
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Product Overview

Changeoverswitches, Contacts: 2, 20 A, front plate: HAND-AUTO, 45 °, maintained, rear mounting

Switch Switch; 2 poles; 20 A; Indicator plate: Hand-AUTO; 45 °;

Eaton Moeller® series T0 Changeoverswitches, T0, 20 A, rear mounting, 1 contact unit(s), Contacts: 2, 90 °, maintained, Without 0 (Off) position, HAND-AUTO, Design number 15451

Changeover 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: 2, Degree of Protection: Front IP65, Design: rear mounting, Switching angle: 90 °, Switching performance: maintained, Without 0 (Off) position, 1 contact unit(s), Rated uninterrupted current: Iu= 20 A, front plate: HAND-AUTO

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series T0 Changeover switch Catalog Number 086316 Model Code T0-1-15451/Z EAN 4015080863168 Product Length/Depth 118 mm Product Height 48 mm Product Width 48 mm Product Weight 0.112 kg

Certifications IEC/EN 60947-3

UL File No.: E36332

UL

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

CSA Class No.: 3211-05

IEC/EN 60204

CE

CSA-C22.2 No. 94

UL 60947-4-1

UL Category Control No.: NLRV

VDE 0660

CSA

CSA File No.: 012528

IEC/EN 60947 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 086316 Low-voltage industrial controls and switchgear (EC002611)

Feature Name

Feature Value

Type of switch (EF003496)

Reverser

Number of poles (EF001391)

1

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated permanent current Iu (EF001389)

20 A

Number of switch positions (EF000231)

2

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)

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)

Yes

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)

IP65

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-1-15451/Z 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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