

INDUSTRIAL COMPONENT DATA

T0-2-8711/IVS 012165 Y7-12165 EATON ELECTRIC

Changeoverswitches, Contacts: 4, 20 A, front plate: 1-0-2, 45 °

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8711/IVS



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-8711/IVS
Catalog number	Y7-12165
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-66844CE9DC
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Product Overview

Changeoverswitches, Contacts: 4, 20 A, front plate: 1-0-2, 45 °, maintained, service distribution board mounting
Switch Switch. 4 poles. 20 A. Indicator plate: 1-0-2. 45 °.

Eaton Moeller® series T0 Changeoverswitches, T0, 20 A, service distribution board mounting, 2 contact unit(s), Contacts: 4, 45 °, maintained, With 0 (Off) position, 1-0-2, Design number 8711

Changeover switch, Product range: Control switches, Part group reference: T0, with black thumb grip and front plate, Contacts: 4, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 45 °, Switching performance: maintained, With 0 (Off) position, front plate: 1-0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 2 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, 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 Changeover switch Catalog Number 012165 Model Code T0-2-8711/IVS EAN 4015080121657 Product Length/Depth 92 mm Product Height 55 mm Product Width 54 mm Product Weight 0.12 kg

Certifications CSA Class No.: 3211-05

UL File No.: E36332

UL 60947-4-1

CE

CSA

UL Category Control No.: NLRV

CSA-C22.2 No. 94

IEC/EN 60947-3

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

CSA File No.: 012528

IEC/EN 60204

IEC/EN 60947

UL

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

ETIM for 012165 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

2

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)

IP30

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

2

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)

Yes

Suitable for intermediate mounting (EF007264)

No

Complete device in housing (EF007317)

No

Housing material (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8711/IVS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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