

INDUSTRIAL COMPONENT DATA

T0-1-8220/Z 086312 Y7-86312 EATON ELECTRIC

Changeoverswitches, Contacts: 2, 20 A, front plate: 1-2, 90 °, ma..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-1-8220/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T0-1-8220/Z
Catalog number	Y7-86312
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-A9D2AB65E2
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Product Overview

Changeoverswitches, Contacts: 2, 20 A, front plate: 1-2, 90 °, maintained, rear mounting

Switch Switch; 2 poles; 20 A; Indicator plate: 1-2; 90 °;

Eaton Moeller® series T0 Changeoverswitches, T0, 20 A, rear mounting, 1 contact unit(s), Contacts: 2, 90 °, maintained, Without 0 (Off) position, 1-2, Design number 8220

Changeover switch, Product range: Control switches, 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, front plate: 1-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 1 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 086312 Model Code T0-1-8220/Z EAN 4015080863120 Product Length/Depth 118 mm Product Height 48 mm Product Width 48 mm Product Weight 0.112 kg

Certifications CE

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

IEC/EN 60947-3

UL 60947-4-1

UL Category Control No.: NLRV

CSA

IEC/EN 60947

UL File No.: E36332

CSA Class No.: 3211-05

CSA-C22.2 No. 94

UL

VDE 0660

CSA File No.: 012528

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I_{scw}) for a time of 1 second

ETIM for 086312 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

1

With zero (off) position (EF001416)

No

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)

IP65

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

12

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)

No

Suitable for intermediate mounting (EF007264)

Yes

Complete device in housing (EF007317)

No

Housing material (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-1-8220/Z with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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