

INDUSTRIAL COMPONENT DATA

T0-1-8220/E 031728 Y7-31728 EATON ELECTRIC

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

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



Manufacturer	EATON - MOELLER
MPN / Reference	T0-1-8220/E
Catalog number	Y7-31728
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-7A427DE719
Generated	2026-08-04

Product Overview

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

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

Eaton Moeller® series T0 Changeoverswitches, T0, 20 A, flush 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: flush 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 031728 Model Code T0-1-8220/E EAN 4015080317289 Product Length/Depth 76 mm Product Height 48 mm Product Width 48 mm Product Weight 0.083 kg

Certifications UL Category Control No.: NLRV

CE

IEC/EN 60947-3

UL 60947-4-1

CSA

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

IEC/EN 60947

UL

UL File No.: E36332

CSA-C22.2 No. 94

CSA File No.: 012528

IEC/EN 60204

VDE 0660

CSA Class No.: 3211-05 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 031728 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 Iu (EF001389)

20 A

Rated operation current Ie 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)

No

Suitable for front mounting (EF007246)

Yes

Suitable for distribution board installation (EF007262)

No

Suitable for intermediate mounting (EF007264)

No

Complete device in housing (EF007317)

No

Housing material (EF001...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-1-8220/E 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.