

INDUSTRIAL COMPONENT DATA

TM-3-8299/EZ 045497 Y7-45497 EATON ELECTRIC

Changeoverswitches, Contacts: 6, 10 A, front plate: 1-0-2, 90 °, ..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-3-8299/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	TM-3-8299/EZ
Catalog number	Y7-45497
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-D1DA608A7B
Generated	2026-08-04

Product Overview

Changeoverswitches, Contacts: 6, 10 A, front plate: 1-0-2, 90 °, maintained, centre mounting

Switch Switch 6 poles 10 A Indicator plate: 1-0-2 90°

Eaton Moeller® series TM Changeoverswitches, TM, 10 A, centre mounting, 3 contact unit(s), Contacts: 6, 90 °, maintained, With 0 (Off) position, 1-0-2, Design number 8299

Changeover switch, Product range: Control switches, Part group reference: TM, with black thumb grip and front plate, Contacts: 6, Degree of Protection: Front IP65, Design: center mounting, Switching angle: 90 °, Switching performance: maintained, With 0 (Off) position, front plate: 1-0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 3 kW, Rated uninterrupted current: Iu = 10 A, 3 contact unit(s), Standards: IEC/EN 60947, VDE 0660, CSA, UL, Control switch as per IEC/EN 60947-5-1, Auxiliary switch as per IEC/EN 60947-5-1

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 TM Changeover switch Catalog Number 045497 Model Code TM-3-8299/EZ EAN 4015080454977 Product Length/Depth 98 mm Product Height 30 mm Product Width 30 mm Product Weight 0.053 kg

Certifications UL report applies to both US and Canada

VDE 0660

CE

CSA-C22.2 No. 14-05

UL File No.: E36332

UL 508

IEC/EN 60947-5-1

CSA-C22.2 No. 94

UL

IEC/EN 60947

UL Category Control No.: NLRV

IEC/EN 60947-3

Certified by UL for use in Canada

CSA

ETIM for 045497 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

3

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I_u (EF001389)

10 A

Rated operation current I_e at AC-3, 400 V (EF001392)

0 A

Rated operation power at AC-3, 400 V (EF001364)

3.3 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 (EF001596)

Plastic

Type of control element (EF006976)

Short th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-3-8299/EZ 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.