

INDUSTRIAL COMPONENT DATA

T3-2-8221/Z 047600 Y7-47600 EATON ELECTRIC

Changeoverswitches, Contacts: 4, 32 A, front plate: 1-2, 90 °, ma..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-2-8221/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T3-2-8221/Z
Catalog number	Y7-47600
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-A89208A315
Generated	2026-08-04

Product Overview

Changeoverswitches, Contacts: 4, 32 A, front plate: 1-2, 90 °, maintained, rear mounting

Switch 4-pole 32 A Indicator plate: 1-2 90°

Eaton Moeller® series T3 Changeoverswitches, T3, 32 A, rear mounting, 2 contact unit(s), Contacts: 4, 90 °, maintained, Without 0 (Off) position, 1-2, Design number 8221

Changeover switch, Product range: Control switches, Part group reference: T3, with black thumb grip and front plate, Contacts: 4, 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 = 15 kW, Rated uninterrupted current: I_u = 32 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 T3 Changeover switch Catalog Number 047600 Model Code T3-2-8221/Z EAN 4015080476009 Product Length/Depth 133 mm Product Height 54 mm Product Width 61 mm Product Weight 0.195 kg

Certifications CSA File No.: 012528

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

UL File No.: E36332

UL Category Control No.: NLRV

CSA-C22.2 No. 94

CSA

VDE 0660

IEC/EN 60947

UL 60947-4-1

UL

IEC/EN 60204

CE

IEC/EN 60947-3

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

ETIM for 047600 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

2

With zero (off) position (EF001416)

No

With retraction in 0-position (EF002428)

No

Rated permanent current Iu (EF001389)

32 A

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

23.7 A

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

12 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 (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-2-8221/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

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.