

INDUSTRIAL COMPONENT DATA

T3-3-8451/E 028641 Y7-28641 EATON ELECTRIC

Changeoverswitches, Contacts: 6, 32 A, front plate: 0-1-2, 60 °, ..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-3-8451/E



Manufacturer	EATON - MOELLER
MPN / Reference	T3-3-8451/E
Catalog number	Y7-28641
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-32ABBB5097
Generated	2026-08-05

Product Overview

Changeoverswitches, Contacts: 6, 32 A, front plate: 0-1-2, 60 °, maintained, flush mounting

Switch 6-pole 32 A Indicator plate: 0-1-2 60°

Eaton Moeller® series T3 Changeoverswitches, T3, 32 A, flush mounting, 3 contact unit(s), Contacts: 6, 60 °, maintained, With 0 (Off) position, 0-1-2, Design number 8451

Changeover switch, Product range: Control switches, Part group reference: T3, with black thumb grip and front plate, Contacts: 6, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 0-1-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: Iu = 32 A, 3 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 028641 Model Code T3-3-8451/E EAN 4015080286417 Product Length/Depth 102 mm Product Height 54 mm Product Width 61 mm Product Weight 0.212 kg
Certifications IEC/EN 60947
VDE 0660

UL File No.: E36332

UL 60947-4-1

CSA Class No.: 3211-05

UL Category Control No.: NLRV

CSA-C22.2 No. 94

UL

IEC/EN 60947-3

CE

IEC/EN 60204

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

CSA

CSA File No.: 012528 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 028641 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 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)

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 (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-3-8451/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

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