

INDUSTRIAL COMPONENT DATA

T3-6-8455/EZ 004453 Y7-4453 EATON ELECTRIC Multi-speed switches, Contacts: 12, 32 A, 2 speeds, 2 separate wi..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-6-8455/EZ



Manufacturer	EATON - MOELLER
MPN / Reference	T3-6-8455/EZ
Catalog number	Y7-4453
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-AF82E01A8D
Generated	2026-08-03

Product Overview

Multi-speed switches, Contacts: 12, 32 A, 2 speeds, 2 separate windings, front plate: 0-1-2-3, 60 °, maintained, centre mounting

Multi-speed switch 12 poles 32 A 2 speeds 2 windings

Eaton Moeller® series T3 Multi-speed switches, T3, 32 A, centre mounting, 6 contact unit(s), Contacts: 12, 60 °, maintained, With 0 (Off) position, 0-1-2-3, Design number 8455

Multi-speed switch, Product range: Control switches, Part group reference: T3, with black thumb grip and front plate, Contacts: 12, Degree of Protection: Front IP65, Design: center mounting, switching function: 2 speeds, 2 separate windings, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 0-1-2-3, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: I_u = 32 A, 6 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series T3 Multi-speed switch Catalog Number 004453 Model Code T3-6-8455/EZ EAN 4015080044536 Product Length/Depth 159 mm Product Height 54 mm Product Width 61 mm Product Weight 0.37 kg Certifications UL File No.: E36332

CE

CSA Class No.: 3211-05

IEC/EN 60204

CSA

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

VDE 0660

CSA File No.: 012528

IEC/EN 60947

IEC/EN 60947-3

UL 60947-4-1

UL Category Control No.: NLRV

CSA-C22.2 No. 94

UL Catalog Notes Rated Short-time Withstand Current (I_{cs}) for a time of 1 second

ETIM for 004453 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Pole switch

Number of poles (EF001391)

3

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I_u (EF001389)

32 A

Rated operation current I_e 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-6-8455/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

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