

INDUSTRIAL COMPONENT DATA

T3-6-8449/Z 004451 Y7-4451 EATON ELECTRIC Multi-speed switches, Contacts: 11, 32 A, 2 speeds, 2 separate win..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-6-8449/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T3-6-8449/Z
Catalog number	Y7-4451
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-AEB7E85C4C
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Product Overview

Multi-speed switches, Contacts: 11, 32 A, 2 speeds, 2 separate windings, front plate: 0-Y-1-2, 60 °, maintained, rear mounting

Multi-speed switch 11 poles 32 A 2 speeds 2 windings

Eaton Moeller® series T3 Multi-speed switches, T3, 32 A, rear mounting, 6 contact unit(s), Contacts: 11, 60 °, maintained, With 0 (Off) position, 0-Y-1-2, Design number 8449

Multi-speed switch, Product range: Control switches, Part group reference: T3, with black thumb grip and front plate, Contacts: 11, Degree of Protection: Front IP65, Design: rear mounting, switching function: 2 speeds, 2 separate windings, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 0-Y-1-2, 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series T3 Multi-speed switch Catalog Number 004451 Model Code T3-6-8449/Z EAN 4015080044512 Product Length/Depth 179 mm Product Height 54 mm Product Width 61 mm Product Weight 0.366 kg

Certifications CE

UL Category Control No.: NLRV

CSA

UL 60947-4-1

UL File No.: E36332

CSA File No.: 012528

IEC/EN 60947

CSA-C22.2 No. 94

IEC/EN 60204

UL

IEC/EN 60947-3

VDE 0660

CSA Class No.: 3211-05

CSA-C22.2 No. 60947-4-1-14 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second
ETIM for 004451 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)

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 materia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-6-8449/Z with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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