

INDUSTRIAL COMPONENT DATA

T0-5-8453/E 045968 Y7-45968 EATON ELECTRIC Reversing multi-speed switches, Contacts: 10, 20 A, 2 speeds, 2 s..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-5-8453/E



Manufacturer	EATON - MOELLER
MPN / Reference	T0-5-8453/E
Catalog number	Y7-45968
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-85E7A7EDD0
Generated	2026-08-03

Product Overview

Reversing multi-speed switches, Contacts: 10, 20 A, 2 speeds, 2 separate windings, front plate: 2-1-0-1-2, 60 °, maintained, flush mounting

Multi-speed switch with 10-pole reversing 20 A 2 speed

Eaton Moeller® series T0 Reversing multi-speed switches, T0, 20 A, flush mounting, 5 contact unit(s), Contacts: 10, 60 °, maintained, With 0 (Off) position, 2-1-0-1-2, Design number 8453

Reversing multi-speed switch, Product range: Control switches, Part group reference: T0, with black thumb grip and front plate, Contacts: 10, Degree of Protection: Front IP65, Design: flush mounting, switching function: 2 speeds, 2 separate windings, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 2-1-0-1-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 5 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 T0 Reversing multi-speed switch Catalog Number 045968 Model Code T0-5-8453/E EAN 4015080459682 Product Length/Depth 114 mm Product Height 48 mm Product Width 48 mm Product Weight 0.147 kg Certifications CSA Class No.: 3211-05

UL 60947-4-1

UL Category Control No.: NLRV

CE
CSA File No.: 012528
IEC/EN 60204
IEC/EN 60947-3
CSA
CSA-C22.2 No. 94
VDE 0660
CSA-C22.2 No. 60947-4-1-14
IEC/EN 60947
UL File No.: E36332
UL Catalog Notes Rated Short-time Withstand Current (I_{cs}) for a time of 1 second
ETIM for 045968 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)
20 A
Rated operation current I_e at AC-3, 400 V (EF001392)
11.5 A
Rated operation power at AC-3, 400 V (EF001364)
4 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-5-8453/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

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.