

INDUSTRIAL COMPONENT DATA

T5-6-8609/E 094749 Y7-94749 EATON ELECTRIC Multi-speed switches, Contacts: 12, 100 A, 2 speeds, 2 separate w..

Brand: EATON - MOELLER | Manufacturer Part Number: T5-6-8609/E



Manufacturer	EATON - MOELLER
MPN / Reference	T5-6-8609/E
Catalog number	Y7-94749
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-286182AF3E
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Product Overview

Multi-speed switches, Contacts: 12, 100 A, 2 speeds, 2 separate windings, front plate: 0-1-2-3, 60 °, maintained, flush mounting

Multi-speed switch 12 poles 100 A 2 speeds 2 windings

Eaton Moeller® series T5 Multi-speed switches, T5, 100 A, flush mounting, 6 contact unit(s), Contacts: 12, 60 °, maintained, With 0 (Off) position, 0-1-2-3, Design number 8609

Multi-speed switch, Product range: Control switches, Part group reference: T5, with black thumb grip and front plate, Contacts: 12, 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: 0-1-2-3, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW, Rated uninterrupted current: I_u = 100 A, 6 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, 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 T5 Multi-speed switch Catalog Number 094749 Model Code T5-6-8609/E EAN 4015080947493 Product Length/Depth 174 mm Product Height 88 mm Product Width 88 mm Product Weight 0.995 kg

Certifications IEC/EN 60204

VDE 0660

IEC/EN 60947-3

IEC/EN 60947 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 094749 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)

100 A

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

55 A

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

30 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 (EF001596)

Plastic

Type of control element (EF006976)

Short thumb-grip

Type of electrical connection of main circuit (EF006819)

Screw connection

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5-6-8609/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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