

INDUSTRIAL COMPONENT DATA

T5-1-8210/Z 097207 Y7-97207 EATON ELECTRIC Switch, Toggle Contacts: 2 100 A rating Plate: 1-0-2 60 ° Interlo..

Brand: EATON - MOELLER | Manufacturer Part Number: T5-1-8210/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T5-1-8210/Z
Catalog number	Y7-97207
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-FFA7FCB97B
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Product Overview

Switch, Toggle; Contacts: 2; 100 A; rating Plate: 1-0-2; 60 °; Interlock; Mounting bottom panel

Switch 2-pole 100 A Indicator plate: 1-0-2 60°

Eaton Moeller® series T5 Changeoverswitches, T5, 100 A, rear mounting, 1 contact unit(s), Contacts: 2, 60 °, maintained, With 0 (Off) position, 1-0-2, Design number 8210

Changeover switch, Product range: Control switches, Part group reference: T5, with black thumb grip and front plate, Contacts: 2, Degree of Protection: Front IP65, Design: rear mounting, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 1-0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW, Rated uninterrupted current: I_u = 100 A, 1 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 Changeover switch Catalog Number 097207 Model Code T5-1-8210/Z EAN 4015080972075 Product Length/Depth 132 mm Product Height 88 mm Product Width 88 mm Product Weight 0.353 kg

Certifications IEC/EN 60947

IEC/EN 60204

VDE 0660

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 097207 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

1

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)

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 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 / T5-1-8210/Z 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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