

INDUSTRIAL COMPONENT DATA

T5-2-8211/I5 222431 Y7-222431 EATON ELECTRIC

Changeoverswitches, Contacts: 4, 100 A, front plate: 1-0-2, 60

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Brand: EATON - MOELLER | Manufacturer Part Number: T5-2-8211/I5



Manufacturer	EATON - MOELLER
MPN / Reference	T5-2-8211/I5
Catalog number	Y7-222431
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-513B868E92
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Product Overview

Changeoverswitches, Contacts: 4, 100 A, front plate: 1-0-2, 60 °, maintained, surface mounting

T5-2-8211/I5

Eaton Moeller® series T5 Changeoverswitches, T5, 100 A, surface mounting, 2 contact unit(s), Contacts: 4, 60 °, maintained, With 0 (Off) position, 1-0-2, Design number 8211

Changeover switch, Product range: Control switches, Part group reference: T5, with black thumb grip and front plate, Contacts: 4, Degree of Protection: IP65, Design: surface 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: Iu = 100 A, 2 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 222431 Model Code T5-2-8211/I5 EAN 4015082224318 Product Length/Depth 280 mm Product Height 162 mm Product Width 200 mm Product Weight 1.725 kg Certifications IEC/EN 60947-3 IEC/EN 60204

IEC/EN 60947

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 222431 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

2

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)

No

Complete device in housing (EF007317)

Yes

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 / T5-2-8211/I5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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