

INDUSTRIAL COMPONENT DATA

T5-2-8221/Z 096786 Y7-96786 EATON ELECTRIC

Changeoverswitches, Contacts: 4, 100 A, front plate: 1-2, 90 °, m..

Brand: EATON - MOELLER | Manufacturer Part Number: T5-2-8221/Z



Manufacturer	EATON - MOELLER
MPN / Reference	T5-2-8221/Z
Catalog number	Y7-96786
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-BC241179B3
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Product Overview

Changeoverswitches, Contacts: 4, 100 A, front plate: 1-2, 90 °, maintained, rear mounting

Switch Switch; 4-pole; 100a; rating Plate: 1-2; 90 °; Mounting bottom panel

Eaton Moeller® series T5 Changeoverswitches, T5, 100 A, rear mounting, 2 contact unit(s), Contacts: 4, 90 °, maintained, Without 0 (Off) position, 1-2, Design number 8221

Changeover switch, Product range: Control switches, Part group reference: T5, with black thumb grip and front plate, Contacts: 4, Degree of Protection: Front IP65, Design: rear mounting, Switching angle: 90 °, Switching performance: maintained, Without 0 (Off) position, front plate: 1-2, 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 096786 Model Code T5-2-8221/Z EAN 4015080967866 Product Length/Depth 109 mm Product Height 88 mm Product Width 88 mm Product Weight 0.488 kg

Certifications IEC/EN 60204

IEC/EN 60947-3

VDE 0660

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

ETIM for 096786 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

No

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

No

Version as emergency stop installation (EF006959)

No

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Max. rated operation voltage U_e AC (EF007355)

600 V

Rated operating voltage (EF001435)

690 V

Rated permanent current I_u (EF001389)

100 A

Rated permanent current at AC-21, 400 V (EF009165)

100 A

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

30 kW

Rated short-time withstand current I_{cw} (EF007050)

1.7 kA

Rated operation power at AC-23, 400 V (EF007027)

55 kW

Switching power at 400 V (EF009166)

55 kW

Conditioned rated short-circuit current I_q (EF001444)

2 kA

Number of poles (EF001391)

2

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

Motor drive optional (EF007386)

No

Motor drive integrated (EF006697)

No

V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5-2-8221/Z with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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