

INDUSTRIAL COMPONENT DATA

T5-4-15682/E 207412 Y7-207412 EATON ELECTRIC On-Off switch, 6 pole + 1 N/O + 1 N/C, 100 A, 90 °, flush mount..

Brand: EATON - MOELLER | Manufacturer Part Number: T5-4-15682/E



Manufacturer	EATON - MOELLER
MPN / Reference	T5-4-15682/E
Catalog number	Y7-207412
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-675839CCF2
Generated	2026-08-05

Product Overview

On-Off switch, 6 pole + 1 N/O + 1 N/C, 100 A, 90 °, flush mounting

T5-4-15682/E

Eaton Moeller® series T5 On-Off switch, 6 pole + 1 N/O + 1 N/C, 100 A, 90 °, flush mounting T5-4-15682/E

On-Off switch, Product range: On-Off switch, Part group reference: T5, with black thumb grip and front plate, 6 pole, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 90 °, Switching performance: maintained, front plate:

0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW, Rated uninterrupted current: I_u = 100 A, 4 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series T5 On-off switch Catalog Number 207412 Model Code T5-4-15682/E EAN

4015082074128 Product Length/Depth 141 mm Product Height 88 mm Product Width 88 mm Product Weight 0.725 kg

Certifications IEC 60947

EN 60947

EN 60204

VDE

IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204

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

ETIM for 207412 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

Rated operating voltage (EF001435)

690 V

Rated permanent current I_u (EF001389)

100 A

Rated permanent current at AC-23, 400 V (EF011777)

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)

6

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF001376)

1

Number of auxiliary contacts as change-over contact (EF003531)

0

Motor drive optional (EF007386)

No

Moto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5-4-15682/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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