

INDUSTRIAL COMPONENT DATA

T5-4-15682/I5-SI 207285 Y7-207285 EATON ELECTRIC safety switch,6p+1 N/O+1 N/C,100A,Emergency-Stop function,L..

Brand: EATON - MOELLER | Manufacturer Part Number: T5-4-15682/I5-SI



Manufacturer	EATON - MOELLER
MPN / Reference	T5-4-15682/I5-SI
Catalog number	Y7-207285
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-41D186EF0C
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Product Overview

safety switch,6p+1 N/O+1 N/C,100A,Emergency-Stop function,Lockable in position 0 with cover interlock,surface mount.,w. warning label „safety switch”

T5-4-15682/I5-SI

Eaton Moeller® series T5 Safety switch, T5, 100 A, 6 pole, 1 N/O, 1 N/C, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in position 0 with cover interlock, with warning label „safety switch”

Safety switch, Product range: safety switch, Part group reference: T5, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: with warning label „safety switch”, 6 pole, Locking facility: Lockable in position 0 with cover interlock, Degree of Protection: IP65, Design: surface mounting, 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series T5 Insulated enclosure Catalog Number 207285 Model Code T5-4-15682/I5-SI EAN 4015082072858 Product Length/Depth 280 mm Product Height 222 mm Product Width 200 mm Product Weight 2.238 kg Certifications VDE 0660

IEC/EN 60947-3

IEC/EN 60204

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

ETIM for 207285 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)

Yes

Version as emergency stop installation (EF006959)

Yes

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

Motor drive integrated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5-4-15682/I5-SI with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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