

INDUSTRIAL COMPONENT DATA

T5-4-8903/I5-SI-SW 207290 Y7-207290 EATON ELECTRIC safety switch,6p+ 2 N/O,100 A,Emergency stop function,Loc..

Brand: EATON - MOELLER | Manufacturer Part Number: T5-4-8903/I5-SI-SW



Manufacturer	EATON - MOELLER
MPN / Reference	T5-4-8903/I5-SI-SW
Catalog number	Y7-207290
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-050AD33CC0
Generated	2026-08-03

Product Overview

safety switch,6p+ 2 N/O,100 A,Emergency stop function,Lockable in position 0 with cover interlock,surface mounting,with warning label „safety switch”

T5-4-8903/I5-SI-SW

Eaton Moeller® series T5 Safety switch, T5, 100 A, 6 pole, 2 N/O, STOP function, With black rotary handle and 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: STOP function, With black rotary handle and 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 207290 Model Code T5-4-8903/I5-SI-SW
EAN 4015082072902 Product Length/Depth 280 mm Product Height 222 mm Product Width 200 mm Product Weight 2.238 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 207290 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)

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)

0

Number of auxiliary contacts as normally open contact (EF001376)

2

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

0

Motor drive optional (EF007386)

No

Motor drive integrate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5-4-8903/I5-SI-SW 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.