

INDUSTRIAL COMPONENT DATA

**T0-2-1/I1/SVA(A) 207083 Y7-207083 EATON ELECTRIC
ON-OFF switches, 3 pole, 20 A, Cylinder lock SVA, front pla..**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-1/I1/SVA(A)



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-1/I1/SVA(A)
Catalog number	Y7-207083
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-DAAF8048CD
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Product Overview

ON-OFF switches, 3 pole, 20 A, Cylinder lock SVA, front plate 0-1, 90 °, maintained, surface mounting, P
T0-2-1/I1/SVA(A)

Eaton Moeller® series T0 ON-OFF switches, T0, 20 A, surface mounting, 3 pole, with black thumb grip and front plate, Cylinder lock SVA

On-Off switch, Product range: Switch with locking mechanism, Part group reference: T0, with black thumb grip and front plate, Information about equipment supplied: with two keys, 3 pole, locking arrangement: Cylinder lock SVA, Notes: Key can only be withdrawn in position 0 (Pos A), Locking facility: Lockable in the 0 (Off) position, Degree of Protection: IP65, Design: surface mounting, Switching angle: 90 °, Switching performance: maintained, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 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 T0 On-off switch Catalog Number 207083 Model Code T0-2-1/I1/SVA(A) EAN 4015082070830 Product Length/Depth 137 mm Product Height 102 mm Product Width 80 mm Product Weight 0.396 kg
Certifications IEC/EN 60947-3

IEC/EN 60204

IEC/EN 60947

VDE 0660

ETIM for 207083 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 Ue AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current Iu (EF001389)

20 A

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

13.3 A

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

20 A

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

5.5 kW

Rated short-time withstand current Icw (EF007050)

0.32 kA

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

5.5 kW

Switching power at 400 V (EF009166)

5.5 kW

Conditioned rated short-circuit current Iq (EF001444)

6 kA

Number of poles (EF001391)

3

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
Voltage release o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-1/I1/SVA(A) 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

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