

## INDUSTRIAL COMPONENT DATA

**T0-2-1/I1/SVA(S)-RT 207085 Y7-207085 EATON ELECTRIC  
Panic switches, 3 pole, 20 A, Cylinder lock SVA, front p..**

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



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | T0-2-1/I1/SVA(S)-RT |
| Catalog number  | Y7-207085           |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-A51BBBA52D       |
| Generated       | 2026-08-04          |

**Product Overview**

Panic switches, 3 pole, 20 A, Cylinder lock SVA, front plate 0-1, 90 °, maintained, surface mounting, P

T0-2-1/I1/SVA(S)-RT

Eaton Moeller® series T0 Panic switches, T0, 20 A, surface mounting, 3 pole, with red thumb grip and yellow front plate, Cylinder lock SVA

Panic switch, Product range: Switch with locking mechanism, Part group reference: T0, Stop Function: Emergency switching off function, with red thumb grip and yellow front plate, Information about equipment supplied: with two keys, 3 pole, locking arrangement: Cylinder lock SVA, Notes: If the key is withdrawn in position 1 the switch can be switched off but not on again without the key., Locking facility: Lockable in position 0 with cover interlock, Degree of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<sub>u</sub> = 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 Panic switch Catalog Number 207085 Model Code T0-2-1/I1/SVA(S)-RT EAN 4015082070854 Product Length/Depth 137 mm Product Height 102 mm Product Width 80 mm Product Weight 0.396 kg Certifications IEC/EN 60947 IEC/EN 60947-3

IEC/EN 60204

VDE 0660

ETIM for 207085 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)

Yes

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 releas...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-1/I1/SVA(S)-RT with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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