

## INDUSTRIAL COMPONENT DATA

# T0-4-15682/I2H/MBS/SVB 182435 Y7-182435 EATON ELECTRIC Main switch, 6p+1S+1Ö,20A,Emergency-Stop function,90 ..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-4-15682/I2H/MBS/SVB



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | EATON - MOELLER        |
| MPN / Reference | T0-4-15682/I2H/MBS/SVB |
| Catalog number  | Y7-182435              |
| Category        | Switch disconnecter    |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-790A7DD10C          |
| Generated       | 2026-08-05             |

## Product Overview

Main switch, 6p+1S+1Ö,20A,Emergency-Stop function,90 °,lockable in the 0 (Off) pos.,surface mounting,hard knockout version,with mounting plate scr.

T0-4-15682/I2H/MBS/SVB

Eaton Moeller® series T0 Main switch, T0, 20 A, surface mounting, 4 contact unit(s), 6 pole, 1 N/O, 1 N/C, Emergency switching off function, Lockable in the 0 (Off) position, hard knockout version, with assembly sheet screen

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: T0, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: hard knockout version, with assembly sheet screen, 6 pole, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: IP65, Design: surface mounting, Switching angle: 90 °, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: Iu = 20 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 T0 Main switch Catalog Number 182435 Model Code T0-4-15682/I2H/MBS/SVB EAN 4015081773619 Product Length/Depth 136 mm Product Height 181 mm Product Width 100 mm Product Weight 0.6 kg

Certifications VDE 0660

IEC/EN 60204

IEC/EN 60947-3

IEC/EN 60947

ETIM for 182435 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

Yes

Version as maintenance-/service switch (EF006986)

Yes

Version as safety switch (EF006985)

No

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)

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  $I_{cw}$  (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  $I_q$  (EF001444)

6 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 (EF006697)

No

Voltage release optional (EF007491)

No

Device construction (EF0...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-4-15682/I2H/MBS/SVB 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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