

INDUSTRIAL COMPONENT DATA

**T6-160-6/V/SVB-SW/HI11 200127 Y7-200127 EATON ELECTRIC
Main switch, 6 pole + 1 N/O + 1 N/C, 160 A, STOP func..**

Brand: EATON - MOELLER | Manufacturer Part Number: T6-160-6/V/SVB-SW/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	T6-160-6/V/SVB-SW/HI11
Catalog number	Y7-200127
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-CB5C7CC9ED
Generated	2026-08-06

Product Overview

Main switch, 6 pole + 1 N/O + 1 N/C, 160 A, STOP function, 90 °, Lockable in the 0 (Off) position, rear mounting
T6-160-6/V/SVB-SW/HI11

Eaton Moeller® series T6 Main switch, T6, 160 A, rear mounting, 6 contact unit(s), 6 pole, 1 N/O, 1 N/C, STOP function,
With black rotary handle and locking ring, Lockable in the 0 (Off) position

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: T6, Stop Function:
STOP function, With black rotary handle and locking ring, 6 pole, Locking facility: Lockable in the 0 (Off) position, Degree of
Protection: Front IP65, Design: rear mounting, Switching angle: 90 °, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW,
Rated uninterrupted current: I_u = 160 A, 6 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 T6 Main switch Catalog Number 200127 Model Code T6-160-6/V/SVB-SW/HI11 EAN
4015082001278 Product Length/Depth 200 mm Product Height 140 mm Product Width 225 mm Product Weight 2.2 kg

Certifications VDE 0660

IEC/EN 60947

IEC/EN 60204

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 200127 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)

No

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Rated operating voltage (EF001435)

690 V

Rated permanent current I_u (EF001389)

160 A

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

105 A

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

160 A

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

45 kW

Rated short-time withstand current I_{cw} (EF007050)

3 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)

30 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 (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T6-160-6/V/SVB-SW/HI11 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.