

INDUSTRIAL COMPONENT DATA

T8-3-8342/I48/SVB/HI11 201450 Y7-201450 EATON ELECTRIC Main switch, 6 pole + 1 N/O + 1 N/C, 315 A, Emergency..

Brand: EATON - MOELLER | Manufacturer Part Number: T8-3-8342/I48/SVB/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	T8-3-8342/I48/SVB/HI11
Catalog number	Y7-201450
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-F89147E3C6
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Product Overview

Main switch, 6 pole + 1 N/O + 1 N/C, 315 A, Emergency-Stop function, 90 °, Lockable in the 0 (Off) position, surface mounting

T8-3-8342/I48/SVB/HI11

Eaton Moeller® series T8 Main switch, T8, 315 A, surface mounting, 3 contact unit(s), 6 pole, 1 N/O, 1 N/C, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: T8, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Information about equipment supplied: with KS4-CI and K150/1/BR: Ingress protection IP64, 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 = 132 kW, Rated uninterrupted current: I_u = 315 A, 3 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 T8 Main switch Catalog Number 201450 Model Code T8-3-8342/I48/SVB/HI11 EAN 4015082014506 Product Length/Depth 750 mm Product Height 345 mm Product Width 375 mm Product Weight 17.28 kg Certifications IEC/EN 60947-3 VDE 0660

IEC/EN 60204

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

ETIM for 201450 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)

315 A

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

245 A

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

315 A

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

55 kW

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

4.2 kA

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

132 kW

Switching power at 400 V (EF009166)

132 kW

Conditioned rated short-circuit current I_q (EF001444)

5 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 integrate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T8-3-8342/I48/SVB/HI11 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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