

INDUSTRIAL COMPONENT DATA

T3-3-15680/V/SVB 016748 Y7-16748 EATON ELECTRIC Main switch, 3 pole + N + 1 N/O + 1 N/C, 32 A, Emergency-Sto..

Brand: EATON - MOELLER | Manufacturer Part Number: T3-3-15680/V/SVB



Manufacturer	EATON - MOELLER
MPN / Reference	T3-3-15680/V/SVB
Catalog number	Y7-16748
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-DBC7138015
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Product Overview

Main switch, 3 pole + N + 1 N/O + 1 N/C, 32 A, Emergency-Stop function, 90 °, Lockable in the 0 (Off) position, rear mounting

General Switch 3 poles + N + 1 NO + 1 NC 32 A 90° bottom panel

Eaton Moeller® series T3 Main switch, T3, 32 A, rear mounting, 3 contact unit(s), 3 pole + N, 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: T3, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, 3 pole + N, 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 = 15 kW, Rated uninterrupted current: I_u = 32 A, 3 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, 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 T3 Main switch Catalog Number 016748 Model Code T3-3-15680/V/SVB EAN 4015080167488 Product Length/Depth 144 mm Product Height 74 mm Product Width 65 mm Product Weight 0.289 kg

Certifications IEC/EN 60204

IEC/EN 60947

UL File No.: E36332

VDE 0660

CSA

CSA Class No.: 3211-05

IEC/EN 60947-3

UL 60947-4-1

CSA File No.: 012528

CE

CSA-C22.2 No. 60947-4-1-14

CSA-C22.2 No. 94

UL

UL Category Control No.: NLRV Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second
ETIM for 016748 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)

480 V

Rated permanent current I_u (EF001389)

32 A

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

32 A

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

11 kW

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

0.65 kA

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

15 kW

Switching power at 400 V (EF009166)

15 kW

Conditioned rated short-circuit current I_q (EF001444)

1 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF001376)

1

Number of auxiliary contacts...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-3-15680/V/SVB 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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