

INDUSTRIAL COMPONENT DATA

T3-1-102/I2 207165 Y7-207165 EATON ELECTRIC On-Off switch, 2 pole, 32 A, 90 °, surface mounting

Brand: EATON - MOELLER | Manufacturer Part Number: T3-1-102/I2



Manufacturer	EATON - MOELLER
MPN / Reference	T3-1-102/I2
Catalog number	Y7-207165
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-5AA76DF14D
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Product Overview

On-Off switch, 2 pole, 32 A, 90 °, surface mounting

T3-1-102/I2

Eaton Moeller® series T3 On-Off switch, T3, 32 A, surface mounting, 1 contact unit(s), 2 pole, with black thumb grip and front plate

On-Off switch, Product range: On-Off switch, Part group reference: T3, with black thumb grip and front plate, 2 pole, 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 = 15 kW, Rated uninterrupted current: I_u = 32 A, 1 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 On-off switch Catalog Number 207165 Model Code T3-1-102/I2 EAN

4015082071653 Product Length/Depth 181 mm Product Height 107 mm Product Width 100 mm Product Weight 0.389 kg

Certifications IEC/EN 60204

UL Category Control No.: NLRV

CE

CSA Class No.: 3211-07

UL 60947-4-1

VDE 0660

CSA-C22.2 No. 94

UL

CSA

IEC/EN 60947

UL File No.: E36332

IEC/EN 60947-3

CSA File No.: 012528

CSA-C22.2 No. 60947-4-1-14 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 207165 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)

No

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Rated operating voltage (EF001435)

690 V

Rated permanent current Iu (EF001389)

32 A

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

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 Icw (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 Iq (EF001444)

1 kA

Number of poles (EF001391)

2

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally op...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T3-1-102/I2 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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