

INDUSTRIAL COMPONENT DATA

T5B-1-102/I4-RT 207216 Y7-207216 EATON ELECTRIC On-Off switch, 2 pole, 63 A, Emergency-Stop function, 90 °, ..

Brand: EATON - MOELLER | Manufacturer Part Number: T5B-1-102/I4-RT



Manufacturer	EATON - MOELLER
MPN / Reference	T5B-1-102/I4-RT
Catalog number	Y7-207216
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-0FA8E6B1D8
Generated	2026-08-06

Product Overview

On-Off switch, 2 pole, 63 A, Emergency-Stop function, 90 °, surface mounting

T5B-1-102/I4-RT

Eaton Moeller® series T5B On-Off switch, T5B, 63 A, surface mounting, 1 contact unit(s), 2 pole, Emergency switching off function, with red thumb grip and yellow front plate

On-Off switch, Product range: On-Off switch, Part group reference: T5B, Stop Function: Emergency switching off function, with red thumb grip and yellow 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 = 30 kW, Rated uninterrupted current: I_u = 63 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 T5B On-off switch Catalog Number 207216 Model Code T5B-1-102/I4-RT EAN 4015082072162 Product Length/Depth 240 mm Product Height 162 mm Product Width 160 mm Product Weight 1.039 kg

Certifications CE

CSA Class No.: 3211-07

IEC/EN 60204

IEC/EN 60947-3

UL
CSA-C22.2 No. 94
CSA File No.: 012528
VDE 0660
UL File No.: E36332
UL 60947-4-1
IEC/EN 60947
CSA-C22.2 No. 60947-4-1-14
UL Category Control No.: NLRV
CSA Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second
ETIM for 207216 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)
Yes
Version as reversing switch (EF009408)
No
Number of switches (EF005586)
1
Rated operating voltage (EF001435)
690 V
Rated permanent current Iu (EF001389)
63 A
Rated permanent current at AC-23, 400 V (EF011777)
63 A
Rated permanent current at AC-21, 400 V (EF009165)
63 A
Rated operation power at AC-3, 400 V (EF001364)
22 kW
Rated short-time withstand current Icw (EF007050)
1.3 kA
Rated operation power at AC-23, 400 V (EF007027)
30 kW
Switching power at 400 V (EF009166)
30 kW
Conditioned rated short-circuit current Iq (EF001444)
2 kA
Number of poles (EF001391)
2
Number of auxiliary contacts as normally closed contact (EF001377)
0

Number of auxiliary contacts as normal...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5B-1-102/I4-RT 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.