

INDUSTRIAL COMPONENT DATA

T0-2-15522/IVS 083946 Y7-83946 EATON ELECTRIC On-Off switch, 2 pole, 20 A, 90 °, service distribution board ..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-15522/IVS



Manufacturer	EATON - MOELLER
MPN / Reference	T0-2-15522/IVS
Catalog number	Y7-83946
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-097708FB64
Generated	2026-08-04

Product Overview

On-Off switch, 2 pole, 20 A, 90 °, service distribution board mounting

Disconnect switch ON-OFF; 2 pole; 20 A; 90 °; Mounting in control cabinet

Eaton Moeller® series T0 On-Off switch, T0, 20 A, service distribution board mounting, 2 contact unit(s), 2 pole, with black thumb grip and front plate

On-Off switch, Product range: On-Off switch, Part group reference: T0, with black thumb grip and front plate, 2 pole, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 90 °, Switching performance: maintained/momentary, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: Iu = 20 A, 2 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series T0 On-off switch Catalog Number 083946 Model Code T0-2-15522/IVS EAN 4015080839460 Product Length/Depth 92 mm Product Height 55 mm Product Width 54 mm Product Weight 0.12 kg

Certifications UL Category Control No.: NLRV

VDE 0660

CSA File No.: 012528

UL File No.: E36332

UL

CSA Class No.: 3211-05

CSA

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

IEC/EN 60204

UL 60947-4-1

IEC/EN 60947-3

CE

IEC/EN 60947

CSA-C22.2 No. 94 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 083946 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

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current I_u (EF001389)

20 A

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

20 A

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

5.5 kW

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

0.32 kA

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

5.5 kW

Switching power at 400 V (EF009166)

5.5 kW

Conditioned rated short-circuit current I_q (EF001444)

6 kA

Number of poles (EF001391)

2

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-15522/IVS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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