

INDUSTRIAL COMPONENT DATA

T0-3-8901/IVS 231940 Y7-231940 EATON ELECTRIC On-Off switch, 3 pole + N + 1 N/O + 1 N/C, 20 A, 90 °, service..

Brand: EATON - MOELLER | Manufacturer Part Number: T0-3-8901/IVS



Manufacturer	EATON - MOELLER
MPN / Reference	T0-3-8901/IVS
Catalog number	Y7-231940
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-A379E34E63
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Product Overview

On-Off switch, 3 pole + N + 1 N/O + 1 N/C, 20 A, 90 °, service distribution board mounting

T0-3-8901/IVS

Eaton Moeller® series T0 On-Off switch, T0, 20 A, service distribution board mounting, 3 contact unit(s), 3 pole + N, 1 N/O, 1 N/C, 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, 3 pole + N, Degree of Protection: Front IP30, Design: service distribution board mounting, Switching angle: 90 °, Switching performance: maintained, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: Iu = 20 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 T0 On-off switch Catalog Number 231940 Model Code T0-3-8901/IVS EAN

4015082319403 Product Length/Depth 101 mm Product Height 55 mm Product Width 54 mm Product Weight 0.155 kg

Compliances CE Marked Certifications CSA Std. C22.2 No. 14-05

EN 60947-3

UL 508

IEC 60947

VDE
CSA
UL File No.: E36332
IEC/EN 60947-3
UL
CSA Class No.: 3211-05
CSA File No.: 012528
CSA-C22.2 No. 94
IEC/EN 60204
VDE 0660
UL 60947-4-1
CSA-C22.2 No. 60947-4-1-14
UL Category Control No.: NLRV
IEC/EN 60947
CE Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second
ETIM for 231940 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 Ue AC (EF007355)
690 V
Rated operating voltage (EF001435)
690 V
Rated permanent current Iu (EF001389)
20 A
Rated permanent current at AC-23, 400 V (EF011777)
13.3 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 Icw (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

Numbe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-3-8901/IVS 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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