

## INDUSTRIAL COMPONENT DATA

**T0-2-8900/IVS 207403 Y7-207403 EATON ELECTRIC On-Off switch, 3 pole + N, 20 A, 90 °, service distribution bo..**

Brand: EATON - MOELLER | Manufacturer Part Number: T0-2-8900/IVS



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | T0-2-8900/IVS       |
| Catalog number  | Y7-207403           |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-5ECA3C2E8B       |
| Generated       | 2026-08-05          |

**Product Overview**

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

T0-2-8900/IVS

Eaton Moeller® series T0 On-Off switch, T0, 20 A, service distribution board mounting, 2 contact unit(s), 3 pole + N, 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: I<sub>u</sub> = 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

**Additional Product Information**

General specifications

Product Name Eaton Moeller® series T0 On-off switch Catalog Number 207403 Model Code T0-2-8900/IVS EAN

4015082074036 Product Length/Depth 92 mm Product Height 55 mm Product Width 54 mm Product Weight 0.12 kg

Certifications CSA-C22.2 No. 94

VDE 0660

CSA Class No.: 3211-05

CSA File No.: 012528

IEC/EN 60947-3

UL 60947-4-1

CSA

CE

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

UL Category Control No.: NLRV

UL File No.: E36332

IEC/EN 60204

IEC/EN 60947

UL Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 207403 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 Iq (EF001444)

6 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed contact (...)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8900/IVS with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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