

## INDUSTRIAL COMPONENT DATA

# T0-2-8900/E-RT 207399 Y7-207399 EATON ELECTRIC On-Off switch, 3 pole + N, 20 A, Emergency-Stop function, 90 ..

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



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | T0-2-8900/E-RT      |
| Catalog number  | Y7-207399           |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-43A4AA1FEC       |
| Generated       | 2026-08-03          |

## Product Overview

On-Off switch, 3 pole + N, 20 A, Emergency-Stop function, 90 °, flush mounting

T0-2-8900/E-RT

Eaton Moeller® series T0 On-Off switch, 3 pole + N, 20 A, Emergency-Stop function, 90 °, flush mounting T0-2-8900/E-RT On-Off switch, Product range: On-Off switch, Part group reference: T0, Stop Function: Emergency switching off function, with red thumb grip and yellow front plate, 3 pole + N, Degree of Protection: Front IP65, Design: flush 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, 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 207399 Model Code T0-2-8900/E-RT EAN 4015082073992 Product Length/Depth 86 mm Product Height 48 mm Product Width 48 mm Product Weight 0.108 kg

Certifications CSA Class No.: 3211-05

IEC/EN 60204

UL File No.: E36332

VDE 0660

IEC/EN 60947

IEC/EN 60947-3

UL 60947-4-1

CSA

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

CSA-C22.2 No. 94

UL Category Control No.: NLRV

UL

CE

CSA File No.: 012528 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 207399 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

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 contac...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-2-8900/E-RT 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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