

## INDUSTRIAL COMPONENT DATA

**T5-4-15164/E 096129 Y7-96129 EATON ELECTRIC On-Off switch, 6 pole + 1 N/O + 1 N/C, 100 A, 90 °, flush mounti..**

Brand: EATON - MOELLER | Manufacturer Part Number: T5-4-15164/E

PRODUCT IMAGE\nNOT  
AVAILABLE

|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | T5-4-15164/E        |
| Catalog number  | Y7-96129            |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-E696030459       |
| Generated       | 2026-08-04          |

**Product Overview**

On-Off switch, 6 pole + 1 N/O + 1 N/C, 100 A, 90 °, flush mounting

Disconnecter switch ON-OFF; 6 poles + 1 NO + 1 NC; 100 A; 90 °;

Eaton Moeller® series T5 On-Off switch, 6 pole + 1 N/O + 1 N/C, 100 A, 90 °, flush mounting T5-4-15164/E

On-Off switch, Product range: On-Off switch, Part group reference: T5, with black thumb grip and front plate, 6 pole, 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 = 55 kW, Rated uninterrupted current: I<sub>u</sub> = 100 A, 4 contact unit(s),

Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, 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 T5 On-off switch Catalog Number 096129 Model Code T5-4-15164/E EAN

4015080961291 Product Length/Depth 141 mm Product Height 88 mm Product Width 88 mm Product Weight 0.725 kg

Certifications IEC/EN 60204

VDE 0660

IEC/EN 60947

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second

ETIM for 096129 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      |
| Rated operating voltage (EF001435)                                 | 690 V  |
| Rated permanent current I <sub>u</sub> (EF001389)                  | 100 A  |
| Rated permanent current at AC-21, 400 V (EF009165)                 | 100 A  |
| Rated operation power at AC-3, 400 V (EF001364)                    | 30 kW  |
| Rated short-time withstand current I <sub>cw</sub> (EF007050)      | 1.7 kA |
| Rated operation power at AC-23, 400 V (EF007027)                   | 55 kW  |
| Switching power at 400 V (EF009166)                                | 55 kW  |
| Conditioned rated short-circuit current I <sub>q</sub> (EF001444)  | 2 kA   |
| Number of poles (EF001391)                                         | 6      |
| Number of auxiliary contacts as normally closed contact (EF001377) | 1      |
| Number of auxiliary contacts as normally open contact (EF001376)   | 1      |
| Number of auxiliary contacts as change-over contact (EF003531)     | 0      |
| Motor drive optional (EF007386)                                    | No     |
| Motor drive integrated (EF006697)                                  | No     |
| Voltage release optional (EF007491)                                | No     |
| Device constructi...                                               |        |

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T5-4-15164/E 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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