

**INDUSTRIAL COMPONENT DATA**

# DTZ8,0(\*)/\* 914811 Y7-914811 EATON ELECTRIC Three-phase control/isolation/safety transformer, 8kVA, non-sta..

Brand: EATON - MOELLER | Manufacturer Part Number: DTZ8,0(\*)/\*



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | DTZ8,0(*)/*                     |
| Catalog number  | Y7-914811                       |
| Category        | Three-phase control transformer |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-417FC48307                   |
| Generated       | 2026-08-04                      |

## Product Overview

Three-phase control/isolation/safety transformer, 8kVA, non-standard voltage

DTZ8,0(\*)/\*

Eaton Moeller® series DTZ Three-phase control isolating safety transformer, 8 kVA, Rated input voltage 50 - 950 ± 5 % V, Rated output voltage 18.5 - 1000 V

Three-phase control transformer performed according to VDE 0550, VDE 0550 part1, IEC/EN 61558-2-2, VDE0570 part 2-2 as safety transformer VDE 0570 part 2-6 and as isolating transformer VDE 0570 part 2-4, OVE. Rated input voltage selectable of 50-950V +-5%, rated output voltage can be selected from 18.5 - 1000 rated power 8 kVA (\*)/\* = wildcard for rated input voltage / rated output voltage

**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 > Transformers |
|--------------|--------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Moeller® series DTZ Control transformer Catalog Number 914811 Model Code DTZ8,0(\*)/\* Product Length/Depth 200 mm Product Height 374 mm Product Width 390 mm Product Weight 55 kg Compliances CE Marked

Certifications EN Listed

IEC 61558-2

IEC/EN 61558-2-2

UL Category Control No.: XPTQ2, XPTQ8

CE Product specifications

10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.6 Mechanica...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DTZ8,0(\*/\*)\* 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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