

## INDUSTRIAL COMPONENT DATA

**STZ2,5(\*/\*) 914775 Y7-914775 EATON ELECTRIC Control transformer, 2.5kVA, 1p, non-standard voltage**

Brand: EATON - MOELLER | Manufacturer Part Number: STZ2,5(\*/\*)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | STZ2,5(*/*)                   |
| Catalog number  | Y7-914775                     |
| Category        | One-phase control transformer |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-6276244AC7                 |
| Generated       | 2026-08-06                    |

**Product Overview**

Control transformer, 2.5kVA, 1p, non-standard voltage

STZ2,5(\*/\*)

Eaton Moeller® series STZ Control transformer, 2.5 kVA, Rated input voltage 50 - 950 ± 5 % V, Rated output voltage 12 - 1000 V

Control transformer, Product range: Single-phase control transformers ST..., Basic function: Single-phase control, isolating and safety transformers STI, STZ, Rated input voltage: 50 - 950 ± 5 % V, Rated output voltage: 12 - 1000 V, Rated power: 2.5 kVA, Short-time rating: 9 kVA, Degree of Protection: IP00, Standards Built and tested to: IEC/EN 61558-2-2/2-4/2-6, VDE 0570 Part 2-2, VDE 0570 Part 2-6 (safety transformers), VDE 0570 Part 2-4 (isolating transformer), Suitable for use to: IEC/EN 60204-1, ÖVE-EN 13, VDE 0113, VDE 0100 Part 410

## 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 STZ Control transformer Catalog Number 914775 Model Code STZ2,5(\*/\*) Product

Length/Depth 154 mm Product Height 174 mm Product Width 195 mm Product Weight 21.5 kg Certifications CE

IEC/EN 61558-2-2

VDE 0570 Part 2-4 (isolating transformer)

IEC/EN 61558-2-2/2-4/2-6

UL 506

UL Recognized

VDE 0113, VDE 0100 Part 410

Certified by UL for use in Canada

VDE 0570 Part 2-6 (safety transformers)

UL Category Control No.: XPTQ2, XPTQ8

UL report applies to both US and Canada

UL5085-1

CSA-C22.2 No. 66.1-06

IEC/EN 60204-1, ÖVE-EN 13

UL File No.: E167225

VDE 0570 Part 2-2

CSA-C22.2 No. 66

CSA-C22.2 No. 66.2-06

UL 5085-2 Catalog Notes Electrical characteristics: all details for no-load loss, short-circuit loss (copper losses), short-circuit voltage and efficiency values relate to a temperature of 20 °C

Features & Functions

Features Reinforced insulation

Separate windings

Fully Vacuum-impregnated General

Ambient operating temperature - min -25 °C Ambient operating temperature - max 40 °C Connection lug Yes for < 63 A

Connection type Terminations, < 63 A Duty factor 100 % Insulation class B Primary tapping ± 5 % Product category

Single-phase control transformers ST Suitable for Branch circuits, (UL/CSA) Type Single-phase control, isolating and safety transformer Electrical rating

Efficiency 97 % No-load losses 39 W Rated frequency - min 50 Hz Rated frequency - max 60 Hz Rated power 2.5 VA

Relative short-circuit voltage 2.4 % Short-circui...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STZ2,5(\*)/\* 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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