

INDUSTRIAL COMPONENT DATA

STZ3,0(*)/(*) 914776 Y7-914776 EATON ELECTRIC Control transformer, 3, 0kVA, 1p, non-standard voltage

Brand: EATON - MOELLER | Manufacturer Part Number: STZ3,0(*)/(*)



Manufacturer	EATON - MOELLER
MPN / Reference	STZ3,0(*)/(*)
Catalog number	Y7-914776
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-F083037ECE
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Product Overview

Control transformer, 3, 0kVA, 1p, non-standard voltage

STZ3,0(*)/(*)

Eaton Moeller® series STZ Control transformer, 3 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: 3 kVA, Short-time rating: 11.5 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series STZ Control transformer Catalog Number 914776 Model Code STZ3,0(*)/(*) Product Length/Depth 172 mm Product Height 255 mm Product Width 230 mm Product Weight 26 kg Certifications UL 5085-2

UL report applies to both US and Canada

UL5085-1

Certified by UL for use in Canada

CSA-C22.2 No. 66

UL Category Control No.: XPTQ2, XPTQ8

VDE 0570 Part 2-6 (safety transformers)

IEC/EN 61558-2-2

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

UL 506

UL Recognized

CE

CSA-C22.2 No. 66.2-06

UL File No.: E167225

VDE 0113, VDE 0100 Part 410

VDE 0570 Part 2-2

IEC/EN 60204-1, ÖVE-EN 13

CSA-C22.2 No. 66.1-06

VDE 0570 Part 2-4 (isolating transformer) 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 Separate windings

Fully Vacuum-impregnated

Reinforced insulation 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 30 W Rated frequency - min 50 Hz Rated frequency - max 60 Hz Rated power 3 VA

Relative short-circuit voltage 2.1 % Short-circuit lo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STZ3,0(*)/* with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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