

INDUSTRIAL COMPONENT DATA

STZ0,5(*/*) 914768 Y7-914768 EATON ELECTRIC Control transformer, 500VA, 1p, non-standard voltage

Brand: EATON - MOELLER | Manufacturer Part Number: STZ0,5(*/*)



Manufacturer	EATON - MOELLER
MPN / Reference	STZ0,5(*/*)
Catalog number	Y7-914768
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-C82A211590
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Product Overview

Control transformer, 500VA, 1p, non-standard voltage

STZ0,5(*/*)

Eaton Moeller® series STZ Control transformer, 0.5 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: 0.5 kVA, Short-time rating: 1.6 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 914768 Model Code STZ0,5(*/*) Product Length/Depth 120 mm Product Height 119 mm Product Width 121 mm Product Weight 6.8 kg Compliances CE Marked

Certifications EN Listed

IEC 61558-2

UL Recognized

CSA Std. C22.2

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

UL5085-1

VDE 0113, VDE 0100 Part 410

VDE 0570 Part 2-2

IEC/EN 60204-1, ÖVE-EN 13

IEC/EN 61558-2-2

UL 5085-2

UL Category Control No.: XPTQ2, XPTQ8

Certified by UL for use in Canada

CSA-C22.2 No. 66.1-06

VDE 0570 Part 2-4 (isolating transformer)

CSA-C22.2 No. 66.2-06

UL File No.: E167225

UL report applies to both US and Canada

CE

CSA-C22.2 No. 66

UL 506

VDE 0570 Part 2-6 (safety transformers) 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 Product specifications

Type Single-phase control, isolating and safety transformer Features Reinforced insulation

Separate windings

Fully Vacuum-impregnated 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STZ0,5(*) 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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