

INDUSTRIAL COMPONENT DATA

STN0,16(230/24) 204947 Y7-204947 EATON ELECTRIC Control transformer, 160VA, 1p, primary 230V, secondary 24V

Brand: EATON - MOELLER | Manufacturer Part Number: STN0,16(230/24)



Manufacturer	EATON - MOELLER
MPN / Reference	STN0,16(230/24)
Catalog number	Y7-204947
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-1D49843445
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Product Overview

Control transformer, 160VA, 1p, primary 230V, secondary 24V

STN0,16(230/24)

Eaton Moeller® series STN Control transformer, 0.16 kVA, Rated input voltage $230 \pm 5\%$ V, Rated output voltage 24 V
Control transformer, Product range: Single-phase control transformers ST..., Basic function: Single-phase STN control transformers, Rated input voltage: $230 \pm 5\%$ V, Rated output voltage: 24 V, Rated power: 0.16 kVA, Short-time rating: 0.32 kVA, Degree of Protection: IP00, Standards Built and tested to: IEC/EN 61558-2-2, VDE 0570 Part 2-2, 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 STN Control transformer Catalog Number 204947 Model Code STN0,16(230/24) EAN 4015082049478 Product Length/Depth 97 mm Product Height 91 mm Product Width 85 mm Product Weight 2.358 kg

Certifications UL File No.: E167225

IEC/EN 60204-1, ÖVE-EN 13

CSA-C22.2 No. 66

CSA-C22.2 No. 66.2-06

VDE 0113, VDE 0100 Part 410

UL5085-1

Certified by UL for use in Canada

UL 5085-2

CE

VDE 0570 Part 2-2

UL Category Control No.: XPTQ2, XPTQ8

UL Recognized

IEC/EN 61558-2-2

UL 506

CSA-C22.2 No. 66.1-06

UL report applies to both US and Canada 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 STN control transformers Features Fully Vacuum-impregnated

Separate windings 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STN0,16(230/24) 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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