

INDUSTRIAL COMPONENT DATA

STN0,16(230/230) 204945 Y7-204945 EATON ELECTRIC

Control transformer, 230 V, 0.16 kVA

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



Manufacturer	EATON - MOELLER
MPN / Reference	STN0,16(230/230)
Catalog number	Y7-204945
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-A26F05571D
Generated	2026-08-06

Product Overview

Control transformer, 230 V, 0.16 kVA

STN0,16(230/230)

Eaton Moeller® series STN Control transformer, 230 V, 0.16 kVA

Control transformer, Product range: Single-phase control transformers ST..., Basic function: Single-phase STN control transformers, Rated output voltage: 230 V, Rated power: 0.16 kVA

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 204945 Model Code STN0,16(230/230)
EAN 4015082049454 Product Length/Depth 97 mm Product Height 91 mm Product Width 85 mm Product Weight 2.358 kg
Compliances CE 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 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. 10.2.3.1 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 Resistan...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.