

INDUSTRIAL COMPONENT DATA

STI1,6(230/230) 035257 Y7-35257 EATON ELECTRIC Control transformer, 1.6kVA, 1p, primary 230V, secondary 230V

Brand: EATON - MOELLER | Manufacturer Part Number: STI1,6(230/230)



Manufacturer	EATON - MOELLER
MPN / Reference	STI1,6(230/230)
Catalog number	Y7-35257
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-2CAFF056FF
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Product Overview

Control transformer, 1.6kVA, 1p, primary 230V, secondary 230V

Transformer control; 1.6 k VA; single Phase; Primary: 230 V AC; Secondary: 230 V AC

Eaton Moeller® series STI Control transformer, 1.6 kVA, Rated input voltage 230± 5 % V, Rated output voltage 230 V

Control transformer, Product range: Single-phase control transformers ST..., Basic function: Single-phase control, isolating and safety transformers STI, STZ, Rated input voltage: 230± 5 % V, Rated output voltage: 230 V, Rated power: 1.6 kVA, Short-time rating: 5.5 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series STI Control transformer Catalog Number 035257 Model Code STI1,6(230/230) EAN 4015080352570 Product Length/Depth 142 mm Product Height 174 mm Product Width 195 mm Product Weight 17.43 kg

Certifications VDE 0570 Part 2-2

CSA-C22.2 No. 66

UL File No.: E167225

UL report applies to both US and Canada

Certified by UL for use in Canada

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

IEC/EN 60204-1, ÖVE-EN 13

UL Recognized

UL5085-1

VDE 0570 Part 2-6 (safety transformers)

IEC/EN 61558-2-2

UL 506

CSA-C22.2 No. 66.1-06

CSA-C22.2 No. 66.2-06

CE

UL Category Control No.: XPTQ2, XPTQ8

VDE 0570 Part 2-4 (isolating transformer)

VDE 0113, VDE 0100 Part 410

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 Product specifications

Type Single-phase control, isolating and safety transformer Features Separate windings

Fully Vacuum-impregnated

Reinforced insulation 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,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STI1,6(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

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