

INDUSTRIAL COMPONENT DATA

STI0,2(230/24) 046635 Y7-46635 EATON ELECTRIC Control transformer, 200VA, 1p, primary 230V, secondary 24V

Brand: EATON - MOELLER | Manufacturer Part Number: STI0,2(230/24)



Manufacturer	EATON - MOELLER
MPN / Reference	STI0,2(230/24)
Catalog number	Y7-46635
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-2A08B10D11
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Product Overview

Control transformer, 200VA, 1p, primary 230V, secondary 24V

Transformer, control; 200 VA; single Phase; Primary: 230 V AC; Secondary: 24 V AC

Eaton Moeller® series STI Control transformer, 0.2 kVA, Rated input voltage 230± 5 % V, Rated output voltage 24 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: 24 V, Rated power: 0.2 kVA, Short-time rating: 0.44 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 STI Control transformer Catalog Number 046635 Model Code STI0,2(230/24) EAN 4015080466352 Product Length/Depth 83 mm Product Height 112 mm Product Width 106 mm Product Weight 3.036 kg

Certifications CE

UL5085-1

CSA-C22.2 No. 66.2-06

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

VDE 0570 Part 2-6 (safety transformers)

IEC/EN 61558-2-2

UL 5085-2

UL File No.: E167225

UL Recognized

VDE 0570 Part 2-2

CSA-C22.2 No. 66

UL report applies to both US and Canada

VDE 0570 Part 2-4 (isolating transformer)

VDE 0113, VDE 0100 Part 410

IEC/EN 60204-1, ÖVE-EN 13

CSA-C22.2 No. 66.1-06

Certified by UL for use in Canada

UL 506

UL Category Control No.: XPTQ2, XPTQ8 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 Fully Vacuum-impregnated

Separate windings

Reinforced insulation General

Ambient operating temperature - min -25 °C Ambient operating temperature - max 40 °C Connection lug Yes for > 115 A

Connection type Terminations, < 115 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 88 % No-load losses 11 W Rated frequency - min 50 Hz Rated frequency - max 60 Hz Rated power 0.2 VA

Relative short-circuit vol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STI0,2(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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