INDUSTRIAL COMPONENT DATA

STI1,0(400/24) 035255 Y7-35255 EATON ELECTRIC Control transformer, 1.0kVA, 1p, primary 400V, secondary 24V

Brand: EATON - MOELLER | Manufacturer Part Number: STI1,0(400/24)

Manufacturer	EATON - MOELLER
MPN / Reference	STI1,0(400/24)
Catalog number	Y7-35255
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-22CFB87E6D
Generated	2026-08-05

Product Overview

Control transformer, 1.0kVA, 1p, primary 400V, secondary 24V
Transformer, control; 1.0 k VA; single Phase; Primary: 400 V AC; Secondary: 24 V AC
Eaton Moeller® series STI Control transformer, 1 kVA, Rated input voltage 400± 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: 400± 5 % V, Rated output voltage: 24 V, Rated power: 1 kVA, Short-time rating: 2.8 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 035255 Model Code STI1,0(400/24) EAN 4015080352556 Product Length/Depth 164 mm Product Height 157 mm Product Width 151 mm Product Weight 14.527 kg
Certifications CE
IEC/EN 61558-2-2/2-4/2-6
UL Recognized
UL Category Control No.: XPTQ2, XPTQ8
UL File No.: E167225

CSA-C22.2 No. 66.2-06
VDE 0113, VDE 0100 Part 410
IEC/EN 61558-2-2
UL 506
CSA-C22.2 No. 66
UL5085-1
VDE 0570 Part 2-4 (isolating transformer)
UL 5085-2
Certified by UL for use in Canada
IEC/EN 60204-1, ÖVE-EN 13
UL report applies to both US and Canada
CSA-C22.2 No. 66.1-06
VDE 0570 Part 2-6 (safety transformers)
VDE 0570 Part 2-2 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
Reinforced insulation
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 The device meets the requirements,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / STI1,0(400/24) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.