

INDUSTRIAL COMPONENT DATA

DTZ16(*/*)* 914814 Y7-914814 EATON ELECTRIC Three-phase control/isolation/safety transformer, 1.6kVA, non-st..

Brand: EATON - MOELLER | Manufacturer Part Number: DTZ16(*/*)*



Manufacturer	EATON - MOELLER
MPN / Reference	DTZ16(*/*)*
Catalog number	Y7-914814
Category	Three-phase control transformer
Minimum order	1 Pcs
Document ID	EO-C68880E02A
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Product Overview

Three-phase control/isolation/safety transformer, 1.6kVA, non-standard voltage

DTZ16(*/*)*

Three-phase control isolating safety transformer, 16 kVA, Rated input voltage 50 - 950 $\pm$ 5 % V, Rated output voltage 18.5 - 1000 V

Three-phase control transformer performed according to VDE 0550, VDE 0550 part1, IEC/EN 61558-2-2, VDE0570 part 2-2 as safety transformer VDE 0570 part 2-6 and as isolating transformer VDE 0570 part 2-4, OVE. Rated input voltage selectable of 50-950V $\pm$ 5%, rated output voltage can be selected from 18.5 - 1000 rated power 16 kVA (*/*) = wildcard for rated input voltage / rated output voltage

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

Three-phase control isolating safety transformer, 16 kVA, Rated input voltage 50 - 950 $\pm$ 5 % V, Rated output voltage 18.5 - 1000 V
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General specifications
Product name Eaton Moeller® series DTZ Control transformer
Part no. DTZ16(*/*)*
Product Length/Depth 221 millimetre
Product height 434 millimetre
Product width 450 millimetre
Product weight 95 kilogram
Certifications CE

IEC/EN 61558-2-2

UL Category Control No.: XPTQ2, XPTQ8Product TradenameDTZProduct TypeControl transformerProduct Sub TypeNoneGeneral informationAmbient operating temperature - min-25 °CAmbient operating temperature - max40 °C
Degree of protectionIP00

NEMA OtherProduct categoryThree-phase DTZ control transformersSuitable forBranch circuits, (UL/CSA)Electrical ratingRated power16000 V·ARelative short-circuit voltage4.5 %Short-time rating40 kV·AVoltage rating - max600 VDesign verificationEquipment heat dissipation, current-dependent Pvid0 WHeat dissipation capacity Pdis0 WHeat dissipation per pole, current-dependent Pvid0 WRated operational current for specified heat dissipation (In)0 AStatic heat dissipation, non-current-dependent Pvs520....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DTZ16(*/*)* 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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