

INDUSTRIAL COMPONENT DATA

042872 LEGRAND TRANSFO.EQUIP.2X24V 100VA

Brand: LEGRAND | Manufacturer Part Number: 042872



Manufacturer	LEGRAND
MPN / Reference	042872
Catalog number	042872
Category	One-phase control transformer
Minimum order	1 Pcs
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Product Overview

TRANSFO.EQUIP.2X24V 100VA

Legrand Safety Isolating Transformer Single Phase 230/400V 24/48V 100VA

Transformer secondary equipment/separate. mono - prim 230/400V/sec 24/48V - 100VA

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **LEGRAND > ACCESSORIES CONTROL AND CONTROL PANELS**

Additional Product Information

Isolating and safety isolating less than 50V transformers Designed to meet the needs of users with specific VA ratings such as original equipment manufacturers The terminals are designed to provide easy and quick connections Transformers up to 160VA can be clipped to 4 rail using accessory or directly fixed using screws through the easily accessible fixing points Multiple fixing possibilities: - clip to DIN rail using Cat. No. 0044 16 or 0428 99 (160VA) - screw directly on to Lina 12.5 or Lina 25 mounting plate (220VA) Recommended protection: * for 40 and 63 VA: Type T fuses (5x20) time delay fuse to IEC 60127 * for greater than 100VA use MCB Type CBuilt as safety transformer Yes

Built as isolating transformer No

Built as energy saving transformer No

Primary voltage 1 230-230 V

Primary voltage 2 400-400 V

Secondary voltage 1 24-24 V

Secondary voltage 2 48-48 V

Rated apparent power 100 VA

Type of insulation material according to IEC 85 B

Short-circuit-proof No
Relative short circuit voltage 4.6 %
Width 84 mm
Height 104 mm
Depth 98 mm
Degree of protection (IP) IP2X
Ring core No
Suitable for mounting on PCB No
Suitable for distribution board Yes
ETIM for 042872 Low-voltage industrial controls and switchgear (EC002486)
Feature Name
Feature Value
Primary voltage 2 (EF006126)
400 V
Built as isolating transformer (EF007238)
No
Height (EF000040)
104 mm
Primary voltage 1 (EF006125)
230 V
Degree of protection (IP) (EF005474)
IP2X
Built as safety transformer (EF007235)
Yes
Rated appare...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 042872 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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