

INDUSTRIAL COMPONENT DATA

042612 LEGRAND TRANSF. CNOMO 230/2X115 100VA

Brand: LEGRAND | Manufacturer Part Number: 042612



Manufacturer	LEGRAND
MPN / Reference	042612
Catalog number	042612
Category	One-phase control transformer
Minimum order	1 Pcs
Document ID	EO-925CC6D800
Generated	2026-07-31

Product Overview

TRANSF. CNOMO 230/2X115 100VA

Transformer CNOMO TDCE version II - prim 230-400 V/sec 115 V or 230 V - 100 VA

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

Product features

For control circuit - an electrostatic shield (Version II) or 2-electrostatic screens (Version I) Primary: 230-400 V $\pm$ 15 V
-Secondary: 115 V or 230 V - 230 V by coupling 2 x 115 V - Version II: - Power: 100 VA - PIA cos phi = 0,5: 300 VA -
Gauge-circuit breaker protection secondary: 0.5 A - Number of circuits planned: 1 General characteristics
Transformers - CNOMO - TDCE versions I and II - Meet the standard CNOMO E-03 22 210G version January 2007 -
complies with the standards IEC en 61558-2-2, 2-4 to 2 x 115 V and IEC en 61558-2-6 24 V - secondary Protection version
II: circuit breaker circuit breaker curve C for 100 and 160 VA, D curve from 250 to 1600 VA - Protection circuits use:
intended location (except 100 VA) for assembly by the user of circuit breakers residual current protection single-pole +
neutral, curve C with auxiliary contact investor

ETIM for 042612 Low-voltage industrial controls and switchgear (EC002486)

Feature Name

Feature Value

Primary voltage 2 (EF006126)

230 V

Built as isolating transformer (EF007238)

Yes

Height (EF000040)

185 mm

Primary voltage 1 (EF006125)

215 V

Degree of protection (IP) (EF005474)

IP20

Primary voltage 4 (EF007410)

385 V

Primary voltage 5 (EF007411)

400 V

Built as safety transformer (EF007235)

No

Rated apparent power (EF008864)

100 VA

Primary voltage 6 (EF007412)

415 V

Primary voltage 3 (EF006127)

245 V

Secondary voltage 1 (EF007472)

115 V

Relative short circuit voltage (EF007452)

4.5 %

Secondary voltage 2 (EF007474...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 042612 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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