

INDUSTRIAL COMPONENT DATA

412168 LEGRAND TRFO INT MONO OPEN 3000/5A

Brand: LEGRAND | Manufacturer Part Number: 412168



Manufacturer	LEGRAND
MPN / Reference	412168
Catalog number	412168
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-8D149606E3
Generated	2026-08-02

Product Overview

TRFO INT MONO OPEN 3000/5A

Single phase split core CT - for 80 x 160 mm bar - transf ratio 3000/5

Open Core Current Transformer 3000/5 - 20VA

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathLEGRAND > SUPERVISION AND ENERGY MEASUREMENT

Additional Product Information

Pack (number of units)1

Volume (dm3)7.951

Weight (g)2 820.00

Product characteristicsSingle-phase split-core current transformers

Used with ammeters, electricity meters or multi-function measuring units

Current at the secondary: 5 A

For fixing directly on bars

Secondary connected by terminals or lugs

Precision class: 0,5 %

For 80 x 160 mm bar

Transformation ratio : 3000/5

Output : 20 VA

General characteristicsCurrent transformers (CT)

ETIM for 412168 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Rated primary current (EF007405)

3000 A

Secondary connection (EF021093)

Screw connection

Model (EF000010)

Single-phase current converter

Calibrated (EF008836)

Yes

Accuracy class (EF008842)

0.5

With copper rail (EF007380)

No

Rated secondary apparent power (EF007470)

20 VA

With contact protection (EF008186)

Yes

Rated secondary current (EF007471)

5 A

Power consumption (EF000346)

20 W

Number of primary inputs (EF006947)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 412168 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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