

**INDUSTRIAL COMPONENT DATA**

# 412101 LEGRAND TRANSF INTENSITY MONO 50/5A

Brand: LEGRAND | Manufacturer Part Number: 412101



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | LEGRAND             |
| MPN / Reference | 412101              |
| Catalog number  | 412101              |
| Category        | Current transformer |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-6ACDE91D6E       |
| Generated       | 2026-08-01          |

## Product Overview

TRANSF INTENSITY MONO 50/5A

Legrand Single Phase Solid Core Current Transformer 50/5 1.25VA

Closed Core Current Transformer 50/5 - 1.25VA

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      **LEGRAND > SUPERVISION AND ENERGY MEASUREMENT**

## Additional Product Information

Used with ammeters, electricity meters or multi-function measuring units Current at the secondary: 5 A Can be fixed on plate, EN 60715 4 railModel Single-phase current converter

Rated primary current 50 A

Rated secondary current 5 A

Rated secondary apparent power 1.3 VA

Power consumption 1.3 W

Accuracy class 1

Overcurrent limiting factor FS 5

Calibrated Yes

With contact protection Yes

Height opening 21-21 mm

Width opening 21-21 mm

Opening diameter 21 mm

With copper rail No

Secondary connection Screw connection

Number of primary inputs 1

ETIM for 412101 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Rated primary current (EF007405)

50 A

Secondary connection (EF021093)

Screw connection

Model (EF000010)

Single-phase current converter

Calibrated (EF008836)

Yes

Overcurrent limiting factor (EF007511)

FS 5

Accuracy class (EF008842)

1

With copper rail (EF007380)

No

Height opening (EF012757)

21 mm

Opening diameter (EF005153)

21 mm

Width opening (EF012758)

21 mm

Rated secondary apparent power (EF007470)

1.3 VA

With contact protection (EF008186)

Yes

Rated secondary current (EF007471)

5 A

Power consumption (EF000346)

1.3 W

Number of primary inputs (EF006947)

1

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 412101 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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