

INDUSTRIAL COMPONENT DATA

646852 LEGRAND PDU VERTICAL 12+12 SCH + MCB

Brand: LEGRAND | Manufacturer Part Number: 646852



Manufacturer	LEGRAND
MPN / Reference	646852
Catalog number	646852
Category	Power distribution unit (PDU)
Minimum order	1 Pcs
Document ID	EO-5A39955BD3
Generated	2026-07-29

Product Overview

PDU VERTICAL 12+12 SCH + MCB

Zero-U single phase PDU LCS³ - 24 x 2P+E - German standard - for terminal block

0-U PDU with 24 Schuko bases and 6mm connection terminals

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > PDU

Additional Product Information

Pack (number of units)1

Volume (dm3)16.80

Weight (g)2 700.00

Product characteristicsPDU Basic

German standard

24 outlets

Connection on terminal block up to 6 mm²General characteristicsLegrand cabling system LCS³ energy Distribution - single-phase Zero-U Basic Power Distribution Units (PDU)To provide ~ electric power for IT equipment in 19" enclosures

Single phase Zero-U PDUs for vertical mounting in the cabinet

230 V - 50/60 Hz power supply

PDUs with 2 circuits protected by 16 A uni + neutral MCB in a support with projecting edges to avoid accidental breakdown.

Each circuit is identified by color coding. The total number of outlets is distributed equally between the 2 circuits. 2P+E

outlets: C13 and C19 standard outlets, French/German/British standards outlets equipped with safety shutters,

French/German standards outlets inclined at 55°

330° rotating cable input for a perfect orientation of the cable and no interference in the cabinet

C13 and C19 standard outlets are equipped with cord locking system to avoid any accidental disconnection. Universal solution compatible with all the cords (C14 plugs for C13 and C20 plugs for C19)

Delivered with 2 sets of metallic mounting brackets: button brackets (for quick fixing and variable pitch) and standard brackets (for screw fixing)

Black modules (outlets and functions)

Aluminium profile

ETIM for 646852 Domestic wiring accessories and controls (EC002762)

Feature Name

Feature Value

With LED indication (EF005950)

No

Number of socket....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 646852 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.