

INDUSTRIAL COMPONENT DATA

446806 LEGRAND LKDC-47U 800X1000 RAL 9005 EQ

Brand: LEGRAND | Manufacturer Part Number: 446806



Manufacturer	LEGRAND
MPN / Reference	446806
Catalog number	446806
Category	Network/server enclosure
Minimum order	1 Pcs
Document ID	EO-21A10A2EBD
Generated	2026-08-04

Product Overview

LKDC-47U 800X1000 RAL 9005 EQ

19inches complete server cabinet Linkeo Data Center 47U - 2274x800x1000mm

47U 800 x 1000 Cabinet with Doors, Side Panels, Feet & Ground Kit

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **LEGRAND > ENCLOSURES**

Additional Product Information

Pack (number of units)1

Volume (dm3)1 804.56

Weight (g)144 000.00

Product characteristics19" server cabinets

19" freestanding server cabinets for data storage, server housing, infrastructural cabling and have also solutions for hot/cold corridor datacenter architecture

IP 20 baying cabinets

1500 kg load carrying capacity

Equipped with 4 x 19" uprights with U marking and adjustable depth

Pre-cut cable entries (top and bottom)

Cut-out at the top for fan kit

Black RAL 9005

Complete server cabinets (ready assembled)

Equipped with:Single front and read midcroperforated 80 % door

2 side panels

levelling feet

grounding kit

Capacity : 47 U

Height : 2274 mm

Weight : 800 mm

Depth : 1000 mm

General characteristicsLinkeo Data Center 19" server cabinets - cabinets and equipment

ETIM for 446806 Cabinets and enclosures (EC002499)

Feature Name

Feature Value

Rear door locking system (EF011935)

Three-point

Front door locking system (EF011934)

Three-point

Height (EF000040)

2269 mm

Degree of protection (IP) (EF005474)

IP20

Material (EF002169)

Steel

With front door (EF007377)

Yes

Number of doors (EF000122)

2

Surface finishing (EF006569)

Powder coated

Demountable (EF007551)

Yes

With roof plate (EF007375)

Yes

With base (EF005070)

No

With earthing (EF007376)

Yes

Material rear door (EF011938)

Steel

Degree of protection (NEMA) (EF011959)

Other

Material front door (EF011937)

Steel

With vertical cable management (EF011936)

No

Max. load capacity (EF000258)

1500 kg

RAL-number (EF000116)

9005

Model (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend LEGRAND / 446806 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.