

INDUSTRIAL COMPONENT DATA

PSL210048 LOVATO DIN RAIL SWITCHING POWER SUPPLY, TWO PHASE. 48VDC, 2.1A / 100W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL210048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL210048
Catalog number	210048
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

DIN RAIL SWITCHING POWER SUPPLY, TWO PHASE. 48VDC, 2.1A / 100W

DIN 2PH P/SUPPLY 100W 400-500VAC 48VDC

DIN rail switching power supply, two-phase. 48VDC, 2.1A/100W

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LOVATO ELECTRIC > Switching power supplies - LOVATO ELECTRIC

Additional Product Information

PSL210048

DIN rail switching power supply, two-phase. 48VDC, 2.1A/100W

Technical specifications

Type of product: Switching power supplies
Rated output voltage DC [VDC]: 48
Rated output current [A]: 2.1
Rated output power [W]: 100
Type of input: Two-phase
Rated supply voltage AC [VAC]: Multivoltage 400...500
Type of installation: DIN rail mounting
Order code PSL210048

Weight [g] 570

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 132X150X068

Volume [cm³] 1346.4

Bar code [EAN13] 8013975219485

HS Code 8504318090

ETIM for PSL210048 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Type of electric connection (EF003961)

Screw connection

Voltage type (supply voltage) (EF002991)

AC

Rated supply voltage DC (EF007078)

480 V

Rated supply voltage AC 60 Hz (EF007077)

400 V

Rated supply voltage AC 50 Hz (EF007076)

400 V

1st secondary output voltage (EF006792)

48 V

Short-circuit-proof (EF007332)

Yes

Secondary voltage adjustable (EF007002)

Yes

Direct mounting possible (EF005689)

No

Stabilized (EF005302)

Yes

Wall mounting possible (EF003973)

No

Suitable for rail mounting (EF003972)

Yes

Output voltage stabilized (EF003092)

Yes

Suitable for safety functions (EF001597)

No

Nominal value output current 1 (EF009396)

2.1 A

Nominal value output voltage 1 (EF009393)

48 V

Max. output current 1 (EF008284)

2.1 A

Power output (EF003034)

100 W

Depth (EF000049)

115 mm

Height (EF000040)

90 mm

Width (EF000008)

54 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL210048 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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