

INDUSTRIAL COMPONENT DATA

PSL110048 LOVATO DIN RAIL SWITCHING POWER SUPPLY, SINGLE PHASE. 48VDC, 2.1A / 100W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL110048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL110048
Catalog number	110048
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

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

DIN 1PH P/SUPPLY 100W 115/230VAC 48VDC

DIN rail switching power supply, single-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

PSL110048

DIN rail switching power supply, single-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: Single-phase
Rated supply voltage AC [VAC]: Multivoltage 100...240
Type of installation: DIN rail mounting
Order code PSL110048

Weight [g] 508

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 135X150X070

Volume [cm³] 1417.5

Bar code [EAN13] 8013975219430

HS Code 8504318090

236.49 £

ETIM for PSL110048 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)

120 V

Rated supply voltage AC 60 Hz (EF007077)

100 V

Rated supply voltage AC 50 Hz (EF007076)

100 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 (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL110048 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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