

INDUSTRIAL COMPONENT DATA

PSL103048 LOVATO DIN RAIL SWITCHING POWER SUPPLY, SINGLE PHASE. 48VDC, 0.625A / 30W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL103048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL103048
Catalog number	103048
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

DIN RAIL SWITCHING POWER SUPPLY, SINGLE PHASE. 48VDC, 0.625A / 30W

DIN 1PH P/SUPPLY 30W 100-240VAC 48VDC

DIN rail switching power supply, single-phase. 48VDC, 0.625A/30W

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

PSL103048

DIN rail switching power supply, single-phase. 48VDC, 0.625A/30W

Technical specifications

Type of product:Switching power suppliesRated output voltage DC [VDC]:48Rated output current [A]:0.625Rated output power [W]:30Type of input:Single-phaseRated supply voltage AC [VAC]:Multivoltage 100...240Type of installation:DIN rail mountingOrder code PSL103048

Weight [g] 336

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 130X150X055

Volume [cm³] 1072.5

Bar code [EAN13] 8013975219416

HS Code 8504318090

155.58 £

ETIM for PSL103048 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)

90 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)

0.625 A

Nominal value output voltage 1 (EF009393)

48 V

Max. output current 1 (EF008284)

0.625 A

Power output (EF003034)

30 W

Depth (EF000049)

115 mm

Height (EF000040)

90 mm

Wid...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL103048 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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