

INDUSTRIAL COMPONENT DATA

PSL1M05412 LOVATO MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 12VDC, 4.5A / 54W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL1M05412



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL1M05412
Catalog number	10000
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-D592CA02D2
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Product Overview

MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 12VDC, 4.5A / 54W

MOD 1PH P/SUPPLY 54W 110-240VAC 12VDC

Modular switching power supply, single-phase. 12VDC, 4.5A/54W

MODULAR, SINGLE-PHASE SWITCHING POWER SUPPLY. 12VDC, 4.5A/54W

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

PSL1M05412

Modular switching power supply, single-phase. 12VDC, 4.5A/54W

Technical specifications

Type of product:Switching power suppliesRated output voltage DC [VDC]:12Rated output current [A]:4.5Rated output power [W]:54Type of input:Single-phaseRated supply voltage AC [VAC]:Multivoltage 100...240Type of installation:Modular DIN rail mountingOrder code PSL1M05412

Weight [g] 312

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 068X132X090

Volume [cm³] 808

Bar code [EAN13] 8013975180266

HS Code 8504318090

168.21 £

ETIM for PSL1M05412 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)

12 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)

4.5 A

Nominal value output voltage 1 (EF009393)

12 V

Max. output current 1 (EF008284)

4.5 A

Power output (EF003034)

54 W

Width in number of modular spacings (EF002950)

4

De...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL1M05412 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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