

INDUSTRIAL COMPONENT DATA

PSL1M10024 LOVATO MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 24VDC, 4.2A / 100W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL1M10024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL1M10024
Catalog number	10000
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 24VDC, 4.2A / 100W

MOD 1PH P/SUPPLY 100W 100-240VAC 24VDC

Modular switching power supply, single-phase. 24VDC, 4.2A/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

PSL1M10024

Modular switching power supply, single-phase. 24VDC, 4.2A/100W

Technical specifications

Type of product: Switching power supplies
Rated output voltage DC [VDC]: 24
Rated output current [A]: 4.2
Rated output power [W]: 100
Type of input: Single-phase
Rated supply voltage AC [VAC]: Multivoltage 100...240
Type of installation: Modular DIN rail mounting
Order code PSL1M10024

Weight [g] 444

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 105X135X091

Volume [cm³] 1290

Bar code [EAN13] 8013975180327

HS Code 8504318090

205.32 £

ETIM for PSL1M10024 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)

24 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)

4.2 A

Nominal value output voltage 1 (EF009393)

24 V

Max. output current 1 (EF008284)

4.2 A

Power output (EF003034)

100 W

Width in number of modular spacings (EF002950)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL1M10024 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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