

## INDUSTRIAL COMPONENT DATA

# PSL1M06024 LOVATO MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 24VDC, 2.5A / 60W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL1M06024



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | PSL1M06024      |
| Catalog number  | 10000           |
| Category        | DC-power supply |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-390EC60FDA   |
| Generated       | 2026-08-03      |

## Product Overview

MODULAR SWITCHING POWER SUPPLY, SINGLE PHASE. 24VDC, 2.5A / 60W

MOD 1PH P/SUPPLY 60W 100-240VAC 24VDC

Modular switching power supply, single-phase. 24VDC, 2.5A/60W

## 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 &gt; Switching power supplies - LOVATO ELECTRIC

## Additional Product Information

PSL1M06024

Modular switching power supply, single-phase. 24VDC, 2.5A/60W

Technical specifications

Type of product: Switching power supplies  
Rated output voltage DC [VDC]: 24  
Rated output current [A]: 2.5  
Rated output power [W]: 60  
Type of input: Single-phase  
Rated supply voltage AC [VAC]: Multivoltage 100...240  
Type of installation: Modular DIN rail mounting  
Order code PSL1M06024

Weight [g] 310

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 068X132X090

Volume [cm³] 808

Bar code [EAN13] 8013975180310

HS Code 8504318090

168.21 £

ETIM for PSL1M06024 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)

2.5 A

Nominal value output voltage 1 (EF009393)

24 V

Max. output current 1 (EF008284)

2.5 A

Power output (EF003034)

60 W

Width in number of modular spacings (EF002950)

4

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL1M06024 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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