

INDUSTRIAL COMPONENT DATA

PSL348024 LOVATO DIN RAIL SWITCHING POWER SUPPLY, THREE PHASE. 24VDC, 20A / 480W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL348024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL348024
Catalog number	10000
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-2D62E8B274
Generated	2026-08-05

Product Overview

DIN RAIL SWITCHING POWER SUPPLY, THREE PHASE. 24VDC, 20A / 480W

DIN 3PH P/SUPPLY 480W 400-500VAC 24VDC

DIN rail switching power supply, three-phase. 24VDC, 20A/480W

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

PSL348024

DIN rail switching power supply, three-phase. 24VDC, 20A/480W

Technical specifications

Type of product:Switching power suppliesRated output voltage DC [VDC]:24Rated output current [A]:20Rated output power [W]:480Type of input:Three-phaseRated supply voltage AC [VAC]:Multivoltage 400...500Type of installation:DIN rail mountingOrder code PSL348024

Weight [g] 1996

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 104X160X160

Volume [cm³] 2662.4

Bar code [EAN13] 8013975180464

HS Code 8504318090

771.75 £

ETIM for PSL348024 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)

480 V

Rated supply voltage AC 60 Hz (EF007077)

400 V

Rated supply voltage AC 50 Hz (EF007076)

400 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)

20 A

Nominal value output voltage 1 (EF009393)

24 V

Max. output current 1 (EF008284)

20 A

Power output (EF003034)

480 W

Depth (EF000049)

118.8 mm

Height (EF000040)

124 mm

Width (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL348024 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.