

INDUSTRIAL COMPONENT DATA

PSL396048 LOVATO DIN RAIL SWITCHING POWER SUPPLY, THREE PHASE. 48VDC, 20A / 960W

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PSL396048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PSL396048
Catalog number	396048
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

DIN RAIL SWITCHING POWER SUPPLY, THREE PHASE. 48VDC, 20A / 960W

DIN 3PH P/SUPPLY 960W 400-500VAC 48VDC

DIN rail switching power supply, three-phase. 48VDC, 20A/960W

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

PSL396048

DIN rail switching power supply, three-phase. 48VDC, 20A/960W

Technical specifications

Type of product: Switching power supplies
Rated output voltage DC [VDC]: 48
Rated output current [A]: 20
Rated output power [W]: 960
Type of input: Three-phase
Rated supply voltage AC [VAC]: Multivoltage 400...500
Type of installation: DIN rail mounting
Order code PSL396048

Weight [g] 3672

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 104X160X160

Volume [cm³] 2662.4

Bar code [EAN13] 8013975219515

HS Code 8504318090

ETIM for PSL396048 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)

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)

20 A

Nominal value output voltage 1 (EF009393)

48 V

Max. output current 1 (EF008284)

20 A

Power output (EF003034)

960 W

Depth (EF000049)

120.9 mm

Height (EF000040)

125.9 mm

Width (EF000008)

2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PSL396048 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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