

INDUSTRIAL COMPONENT DATA

SPD241001 CARLO GAVAZZI Selected parameters MODEL Din Rail AC INPUT VOLTAGE 90 264V OUTPUT POWER 100W PARALL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPD241001



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPD241001
Catalog number	241001
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-D45079E223
Generated	2026-08-04

Product Overview

Selected parameters MODEL Din Rail AC INPUT VOLTAGE 90 - 264V OUTPUT POWER 100W PARALLEL CONNECTION yes INPUT TYPE Single phase or DC OUTPUT VOLTAGE 24Vdc PFC no DC INPUT VOLTAGE 120 - 375V TERMINAL TYPE Screw terminal OUTPUT RDY Relay SPST Others DESCRIPTION 100W, Screw terminals, Parallel function, RDY out, Plastic enclosure

Switching Power Supply, Din Rail Mounting, Output Voltage 24 Vdc

Switching Power Supply, AC/DC, 100W, 24V, Screw Terminals, IP20, DIN-Rail Mounting, Over-load, Over-voltage and Short-circuit Protections, 40.5x90x114mm plastic housing

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Switches > Power supplies

Additional Product Information

Specifications

Rated output voltage DC24 VPower output100.8 WMax. output current DC4.2 ATerminal typeScrew connectionRail mounting possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width40.5 mmHeight90 mmDepth114 mm ETIM for SPD241001 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

23.76 V

2nd secondary output voltage (EF006797)

0 V

3rd secondary output voltage (EF006800)

0 V

Max. output current 1 (EF008284)

4.2 A

Max. output current 2 (EF008285)

0 A

Max. output current 3 (EF008286)

0 A

Secondary voltage adjustable (EF007002)

Yes

Nominal value output voltage 1 (EF009393)

24 V

Nominal value output voltage 2 (EF009394)

0 V

Nominal value output voltage 3 (EF009395)

0 V

Nominal value output current 1 (EF009396)

4.2 A

Nominal value output current 2 (EF009397)

0 A

Nominal value output current 3 (EF009398)

0 A

Short-circuit-proof (EF007332)

Yes

Rated supply voltage AC 50 Hz (EF007076)

100 V

Rated supply voltage AC 60 Hz (EF007077)

100 V

Rated supply voltage DC (EF007078)

120 V

Output voltage stabilized (EF003092)

Yes

Power consumption (EF000346)

15 VA

Power output (EF003034)

100.8 W

Stabilized (EF005302)

Yes

Type of electric connection (EF003961)

Screw connection

Suitable for rail mounting (EF003972)

Yes

Wall mounting possible (EF003973)

No

Modular version (EF001126)

No

Width in number of modular spacings (EF002950)

0

Built-in width (EF000846)

40...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPD241001 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.