

INDUSTRIAL COMPONENT DATA

SPD12301 CARLO GAVAZZI Selected parameters MODEL Din Rail AC INPUT VOLTAGE 85 264V OUTPUT POWER 30W PARALLEL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPD12301



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPD12301
Catalog number	12301
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-9AB0F4DF32
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Product Overview

Selected parameters MODEL Din Rail AC INPUT VOLTAGE 85 - 264V OUTPUT POWER 30W PARALLEL CONNECTION
no INPUT TYPE Single phase or DC OUTPUT VOLTAGE 12Vdc PFC no DC INPUT VOLTAGE 90 - 375V TERMINAL
TYPE Screw terminal OUTPUT RDY no Others DESCRIPTION 30W, Screw terminals
Single-phase power supply, output 12Vdc, output current 2.5 A, output power 30 W
Switching Power Supply, AC/DC, 30W, 12V, Screw Terminals, IP20, DIN-Rail Mounting, Over-load, Over-voltage and
Short-circuit Protections, 40.5x90x114mm 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
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Additional Product Information

Specifications

Rated output voltage DC12 VPower output30 WMax. output current DC2.5 ATerminal typeScrew connectionRail mounting
possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width40.5 mmHeight90 mmDepth114 mm
ETIM for SPD12301 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

11.94 V

2nd secondary output voltage (EF006797)

0 V

3rd secondary output voltage (EF006800)

0 V

Max. output current 1 (EF008284)

2.5 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)

12 V

Nominal value output voltage 2 (EF009394)

0 V

Nominal value output voltage 3 (EF009395)

0 V

Nominal value output current 1 (EF009396)

2.5 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)

90 V

Output voltage stabilized (EF003092)

Yes

Power consumption (EF000346)

5.6 VA

Power output (EF003034)

30 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)

40.5 mm

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPD12301 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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