

## INDUSTRIAL COMPONENT DATA

# SPD12301B CARLO GAVAZZI Selected parameters MODEL Din Rail AC INPUT VOLTAGE 85 264V OUTPUT POWER 30W PARALLE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPD12301B



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | CARLO GAVAZZI   |
| MPN / Reference | SPD12301B       |
| Catalog number  | 12301           |
| Category        | DC-power supply |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-8CBB23368E   |
| Generated       | 2026-08-02      |

## 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 Spring terminal OUTPUT RDY no Others DESCRIPTION 30W, Spring terminals  
Single-phase power supply, output 12Vdc, output current 2.5 A, output power 30 W  
Switching Power Supply, AC/DC, 30W, 12V, Spring 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 |
|--------------|---------------|

## Additional Product Information

## Specifications

Rated output voltage DC12 VPower output30 WMax. output current DC2.5 ATerminal typeSpring clamp connectionRail  
mounting possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width40.5 mmHeight90 mmDepth114 mm  
ETIM for SPD12301B 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)

Spring clamp 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 (EF00...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPD12301B 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

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