

## INDUSTRIAL COMPONENT DATA

# SPD242401C CARLO GAVAZZI Selected parameters MODEL Din Rail AC INPUT VOLTAGE 88 264V OUTPUT POWER 240W PARAL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPD242401C



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | CARLO GAVAZZI   |
| MPN / Reference | SPD242401C      |
| Catalog number  | 242401          |
| Category        | DC-power supply |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-7F9D1EA177   |
| Generated       | 2026-08-04      |

## Product Overview

Selected parameters MODEL Din Rail AC INPUT VOLTAGE 88 - 264V OUTPUT POWER 240W PARALLEL CONNECTION yes INPUT TYPE Single phase or DC OUTPUT VOLTAGE 24Vdc PFC yes DC INPUT VOLTAGE 120 - 375V TERMINAL TYPE Screw terminal OUTPUT RDY Relay SPST Others DESCRIPTION 240W, Screw terminals, PFC, Parallel function

Spd24-240-1C(Power Supply)

Switching Power Supply, AC/DC, 240W, 24V, Screw Terminals, IP20, DIN-Rail Mounting, Over-load, Over-voltage, Short-circuit and Over-temperature Protections, 64x124.5x123,6mm metallic compact 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 DC24 VPower output240 WMax. output current DC10 ATerminal typeScrew connectionRail mounting possibleYesWall mounting possibleNoDegree of protection (IP)IP00Width64 mmHeight124.5 mmDepth123.6 mm

ETIM for SPD242401C 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)

10 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)

10 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)

18 VA

Power output (EF003034)

240 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)

64 mm...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPD242401C 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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