

## INDUSTRIAL COMPONENT DATA

# SPD24181 CARLO GAVAZZI Selected parameters MODEL Din Rail AC INPUT VOLTAGE 90 265V OUTPUT POWER 18W PARALLEL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPD24181



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | CARLO GAVAZZI   |
| MPN / Reference | SPD24181        |
| Catalog number  | 24181           |
| Category        | DC-power supply |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-6792638E4B   |
| Generated       | 2026-08-03      |

## Product Overview

Selected parameters MODEL Din Rail AC INPUT VOLTAGE 90 - 265V OUTPUT POWER 18W PARALLEL CONNECTION  
no INPUT TYPE Single phase or DC OUTPUT VOLTAGE 24Vdc PFC no DC INPUT VOLTAGE 120 - 370V TERMINAL  
TYPE Screw terminal OUTPUT RDY no Others DESCRIPTION 18W, Screw terminals  
Switching power supply, output 24Vdc, output current 0.75 A, output power 18 W  
Switching Power Supply, AC/DC, 18W, 24V, Screw Terminals, IP20, DIN-Rail Mounting, Over-load, Over-voltage and  
Short-circuit Protections, 22.5x90x114mm 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 &gt; Switches &gt; Power supplies

## Additional Product Information

## Specifications

Rated output voltage DC24 VPower output18 WMax. output current DC0.75 ATerminal typeScrew connectionRail mounting  
possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width22.5 mmHeight90 mmDepth114 mm  
ETIM for SPD24181 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

23.52 V

2nd secondary output voltage (EF006797)

0 V

3rd secondary output voltage (EF006800)

0 V

Max. output current 1 (EF008284)

0.75 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)

0.75 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)

4.45 VA

Power output (EF003034)

18 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)  
22.5...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPD24181 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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