

INDUSTRIAL COMPONENT DATA

SPD48601 CARLO GAVAZZI Selected parameters MODEL Din Rail AC INPUT VOLTAGE 85 264V OUTPUT POWER 60W PARALLEL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPD48601



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPD48601
Catalog number	48601
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-80D5D00E8F
Generated	2026-08-02

Product Overview

Selected parameters MODEL Din Rail AC INPUT VOLTAGE 85 - 264V OUTPUT POWER 60W PARALLEL CONNECTION
no INPUT TYPE Single phase or DC OUTPUT VOLTAGE 48Vdc PFC no DC INPUT VOLTAGE 90 - 375V TERMINAL
TYPE Screw terminal OUTPUT RDY no Others DESCRIPTION 60W, Screw terminals

Switching Power Supply, Din Rail Mounting, Output Voltage 48 Vdc

Switching Power Supply, AC/DC, 60W, 48V, 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
--------------	---------------

Additional Product Information

Specifications

Rated output voltage DC48 VPower output60 WMax. output current DC1.25 ATerminal typeScrew connectionRail mounting
possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width40.5 mmHeight90 mmDepth114 mm
ETIM for SPD48601 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

47.76 V

2nd secondary output voltage (EF006797)

0 V

3rd secondary output voltage (EF006800)

0 V

Max. output current 1 (EF008284)

1.25 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)

48 V

Nominal value output voltage 2 (EF009394)

0 V

Nominal value output voltage 3 (EF009395)

0 V

Nominal value output current 1 (EF009396)

1.25 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)

7.8 VA

Power output (EF003034)

60 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 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPD48601 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.