

INDUSTRIAL COMPONENT DATA

SPPC482001FC CARLO GAVAZZI Selected parameters

MODEL AC to DC switching power supply AC INPUT VOLTAGE 85VAC-..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPPC482001FC



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPPC482001FC
Catalog number	482001
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-E850698163
Generated	2026-08-03

Product Overview

Selected parameters MODEL AC to DC switching power supply AC INPUT VOLTAGE 85VAC-264VAC OUTPUT POWER 200W INPUT TYPE Single phase or DC OUTPUT VOLTAGE 48Vdc PFC yes DC INPUT VOLTAGE 120 - 370V Others DESCRIPTION ENCLOSED TYPE SWITCHING PS 48VDC 200W COMPACT with PFC Encapsulated Grid Single-Phase, SPPC Series, 48 VDC Output - Metal Housing Switching Power Supply, AC/DC, 200W, 48V, Screw Terminals, Enclosed type, with accessory for DIN-Rail Mounting, Over-load, Over-voltage and Short-circuit Protections, 99x50x199mm metallic 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 > Switches > Power supplies

Additional Product Information

Specifications

Rated output voltage DC48 VPower output200 WMax. output current DC4.2 ATerminal typeScrew connectionRail mounting possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width99 mmHeight50 mmDepth199 mm ETIM for SPPC482001FC Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

47.52 V

2nd secondary output voltage (EF006797)

0 V

3rd secondary output voltage (EF006800)

0 V

Max. output current 1 (EF008284)

4.2 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)

4.2 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)

85 V

Rated supply voltage AC 60 Hz (EF007077)

85 V

Rated supply voltage DC (EF007078)

120 V

Output voltage stabilized (EF003092)

Yes

Power consumption (EF000346)

0 VA

Power output (EF003034)

200 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)
99 mm
Bu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPPC482001FC 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.