

INDUSTRIAL COMPONENT DATA

SPPC488001FC CARLO GAVAZZI Selected parameters

MODEL AC to DC switching power supply AC INPUT VOLTAGE 90 264..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPPC488001FC



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPPC488001FC
Catalog number	488001
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-45DC6A889B
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Product Overview

Selected parameters MODEL AC to DC switching power supply AC INPUT VOLTAGE 90 - 264V OUTPUT POWER 800W INPUT TYPE Single phase or DC OUTPUT VOLTAGE 48Vdc PFC yes DC INPUT VOLTAGE 127VDC-370VDC Others DESCRIPTION ENCLOSED TYPE SWITCHING PS 48VDC 800W COMPACT with PFC Encapsulated Grid Single-Phase, SPPC Series, 48 VDC Output - Metal Housing Switching Power Supply, AC/DC, 800W, 48V, Screw Terminals, Enclosed type, with accessory for DIN-Rail Mounting, Over-load, Over-voltage and Short-circuit Protections, 116.5x41x226mm 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 output800 WMax. output current DC16.5 ATerminal typeScrew connectionRail mounting possibleNoWall mounting possibleNoDegree of protection (IP)IP00Depth226 mm
ETIM for SPPC488001FC Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)
AC

1st secondary output voltage (EF006792)

47.04 V

2nd secondary output voltage (EF006797)

0 V

3rd secondary output voltage (EF006800)

0 V

Max. output current 1 (EF008284)

16.5 A

Max. output current 2 (EF008285)

0 A

Max. output current 3 (EF008286)

0 A

Secondary voltage adjustable (EF007002)

No

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)

16.5 A

Nominal value output current 2 (EF009397)

0 A

Nominal value output current 3 (EF009398)

0 A

Short-circuit-proof (EF007332)

No

Rated supply voltage AC 50 Hz (EF007076)

0 V

Rated supply voltage AC 60 Hz (EF007077)

0 V

Rated supply voltage DC (EF007078)

0 V

Output voltage stabilized (EF003092)

No

Power consumption (EF000346)

0 VA

Power output (EF003034)

800 W

Stabilized (EF005302)

No

Type of electric connection (EF003961)

Screw connection

Suitable for rail mounting (EF003972)

No

Wall mounting possible (EF003973)

No
Modular version (EF001126)
No
Width in number of modular spacings (EF002950)
0
Built-in width (EF000846)
0 mm
Built-in height (EF000332)
0 mm
Di...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPPC488001FC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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