

INDUSTRIAL COMPONENT DATA

SPDC484801 CARLO GAVAZZI Model: AC to DC switching power supply, Ac input voltage: 85VAC-264VAC 120VDC-370VD..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPDC484801



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPDC484801
Catalog number	484801
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-C692DB93FF
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Product Overview

Model: AC to DC switching power supply, Ac input voltage: 85VAC-264VAC ; 120VDC-370VDC, Output power: 480W, Parallel connection: yes, Input type: Single phase or DC, Output voltage: 48Vdc, Pfc: yes, Dc input voltage: 127VDC-370VDC, Terminal type: Screw terminal, Output rdy: Relay SPST, Description: 480W, Screw terminals, PFC, Parallel function, RDY out

Power supply single-phase format narrow, DIN-rail, Output 48 VDC, metal

Switching Power Supply, High Compact, AC/DC, 480W, 48V, Screw Terminals, IP20, DIN-Rail Mounting, Over-load, Over-voltage, Short-circuit and Over-temperature Protections, 70x124x127.2mm 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
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Additional Product Information

Specifications

Rated output voltage DC48 VPower output480 WMax. output current DC10 ATerminal typeScrew connectionRail mounting possibleYesWall mounting possibleNoDegree of protection (IP)IP20Width70 mmHeight124 mmDepth127.2 mm

ETIM for SPDC484801 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

46.56 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)

48 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)

130 V

Output voltage stabilized (EF003092)

Yes

Power consumption (EF000346)

4 VA

Power output (EF003034)

480 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)

70 mm

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPDC484801 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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