

INDUSTRIAL COMPONENT DATA

SPDM482401 CARLO GAVAZZI Model: AC to DC switching power supply, Ac input voltage: 85VAC-264VAC 120VDC-370VD..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPDM482401



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPDM482401
Catalog number	482401
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-C208A6A438
Generated	2026-08-06

Product Overview

Model: AC to DC switching power supply, Ac input voltage: 85VAC-264VAC ; 120VDC-370VDC, Output power: 240W, Parallel connection: no, Input type: Single phase or DC, Output voltage: 48Vdc, Pfc: no, Dc input voltage: 127VDC-370VDC, Terminal type: Screw terminal, Output rdy: no, Description: 240W, Screw Terminals
Power supply single-phase format narrow, DIN-rail, Output 48 VDC, metal
Switching Power Supply, Medium Compact, AC/DC, 240W, 48V, Screw Terminals, IP20, DIN-Rail Mounting, Over-load, Over-voltage, Short-circuit and Over-temperature Protections, 70x124.4x127.2mm 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

Additional Product Information

MODEL AC to DC switching power supply
AC INPUT VOLTAGE 85VAC-264VAC ; 120VDC-370VDC
OUTPUT POWER 240W
PARALLEL CONNECTION no
INPUT TYPE Single phase or DC
OUTPUT VOLTAGE 48Vdc
PFC no
DC INPUT VOLTAGE 127VDC-370VDC

TERMINAL TYPE Screw terminal

OUTPUT RDY no

DESCRIPTION 240W, Screw Terminals

ETIM for SPDM482401 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)

5 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)

5 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)

127 V

Output voltage stabilized (EF003092)

Yes

Power consumption (EF000346)

5 VA

Power output (EF003034)

240 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 mod...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SPDM482401 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.