

INDUSTRIAL COMPONENT DATA

S8FS-G01512CD S8FS2003G S8FSG01512CD OMRON Power supply, 15 W, input 100 to 240 V AC, output 12 V DC, 1.3 A,..

Brand: OMRON | Manufacturer Part Number: S8FS-G01512CD



Manufacturer	OMRON
MPN / Reference	S8FS-G01512CD
Catalog number	S8FSG01512CD
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-82B0541CA6
Generated	2026-08-04

Product Overview

Power supply, 15 W, input 100 to 240 V AC, output 12 V DC, 1.3 A, DIN rail mounting

Power supply, 15 W, 100 to 240 VAC input, 12 VDC, 1.3 A output, DIN rail mounting

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Power supplies

Additional Product Information

TypeEnclosedMounting methodDIN railPhaseSingleOutput voltage12 VPower output15 WEfficiency84 %Rated output current1.3 ATemperature range-20-70 °CTerminal typeScrewCommunication port(s)NoneAlarm function-Number of output branches1Rated supply voltage at AC 50 Hz100-240 VAllowable supply voltage AC85-264 VAllowable supply voltage DC80-370 VProduct Width (unpacked)82 mmProduct Height (unpacked)35 mmProduct Depth (unpacked)99 mm
ETIM for 677965 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP00

Performance level according to EN ISO 13849-1 (EF007399)

None

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

AC/DC

Type of electric connection (EF003961)

Screw connection

Wall mounting possible (EF003973)

Yes

Secondary voltage adjustable (EF007002)

Yes

Modular version (EF001126)

No

Suitable for rail mounting (EF003972)

Yes

Stabilized (EF005302)

No

Output voltage stabilized (EF003092)

Yes

Direct mounting possible (EF005689)

Yes

Suitable for safety functions (EF001597)

No

Short-circuit-proof (EF007332)

Yes

Power consumption (EF000346)

40 VA

Width in number of modular spacings (EF002950)

2.20

Nominal value output voltage 1 (EF009393)

12 V

Width (EF000008)

36.2 mm

Depth (EF000049)

117.7 mm

Max. output current 1 (EF008284)

1.3 A

Built-in height (EF000332)

82 mm

Built-in width (EF000846)

41 mm

Height (EF000040)

82 mm

Power output (EF003034...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-G01512CD 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.