

INDUSTRIAL COMPONENT DATA

S8FS-C35012J S8FS0092C S8FSC35012J OMRON F. power, metal chassis, 350W, 12VDC, 29A, lateral Connection, LITE

Brand: OMRON | Manufacturer Part Number: S8FS-C35012J



Manufacturer	OMRON
MPN / Reference	S8FS-C35012J
Catalog number	S8FSC35012J
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-A499161CED
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Product Overview

F. power, metal chassis, 350W, 12VDC, 29A, lateral Connection, LITE

F. Power supply, metal housing, 350W, 12VDC, 29A, Side connection, LITE

Power supply,350 W, 100-240 VAC input, 12 VDC, 29 A output, Front terminal

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
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Additional Product Information

Specifications

Type Metal frame

Mounting method Direct mounting

Phase Single

Power output 350 W

Efficiency 85 %

Output voltage 12 V

Rated output current 29 A

Temperature range -20-60 °C

Features Terminal block facing forward

Terminal Screw

Communication port(s) None

Alarm function -

Number of output branches 1
Rated supply voltage at AC 50 Hz 100-240 V
Allowable supply voltage AC 90-264 V
Allowable supply voltage DC 254-373 V
ETIM for 668766 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
Type of electric connection (EF003961)
Screw connection
SIL according to IEC 61508 (EF009889)
None
Voltage type (supply voltage) (EF002991)
AC/DC
Wall mounting possible (EF003973)
Yes
Stabilized (EF005302)
No
Output voltage stabilized (EF003092)
No
Secondary voltage adjustable (EF007002)
Yes
Direct mounting possible (EF005689)
Yes
Suitable for safety functions (EF001597)
No
Short-circuit-proof (EF007332)
Yes
Modular version (EF001126)
No
Suitable for rail mounting (EF003972)
No
Power consumption (EF000346)
805 VA
Max. output current 1 (EF008284)
29 A
Built-in height (EF000332)
112.5 mm
Built-in width (EF000846)
56 mm
Width in number of modular spacings (EF002950)
20

Nominal value output voltage 1 (EF009393)

12 V

Width (EF000008)

224 mm

Height (EF000040)

112.5 mm

Power output (EF003034)

350 W

Nominal value ou...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-C35012J with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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