

INDUSTRIAL COMPONENT DATA

S8FS-G10015CD S8FS2035E S8FSG10015CD OMRON Power Supply, 100 W, 100 to 240 VAC input, 15 VDC, 7 A output, DI..

Brand: OMRON | Manufacturer Part Number: S8FS-G10015CD



Manufacturer	OMRON
MPN / Reference	S8FS-G10015CD
Catalog number	S8FSG10015CD
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-9351C87C59
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Product Overview

Power Supply, 100 W, 100 to 240 VAC input, 15 VDC, 7 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

Specifications

Type Metal frame
Mounting method DIN rail
Phase Single
Power output 100 W
Efficiency 87 %
Output voltage 15 V
Rated output current 7 A
Temperature range -20-70 °C
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 85-264 V

Allowable supply voltage DC 80-370 V

Width 97 mm

Height 38 mm

Depth 129 mm

ETIM for 678139 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)

240 VA

Width in number of modular spacings (EF002950)

2.20

Nominal value output voltage 1 (EF009393)

15 V

Width (EF000008)

39.2 mm

Depth (EF000049)

147.7 mm

Max. output current 1 (EF008284)

7 A

Built-in height (EF000332)

97 mm

Built-in width (EF000846)

44 mm

Height (EF000040)

97 mm

Power output (EF003034)

100 W

No...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-G10015CD 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

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