

INDUSTRIAL COMPONENT DATA

S8FS-C20012 S8FS0036B S8FSC20012 OMRON F. power supply, metal enclosure, 200W, 12VDC, 17A, front Connection,..

Brand: OMRON | Manufacturer Part Number: S8FS-C20012



Manufacturer	OMRON
MPN / Reference	S8FS-C20012
Catalog number	S8FSC20012
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-C2065EB706
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Product Overview

F. power supply, metal enclosure, 200W, 12VDC, 17A, front Connection, LITE
Power supply, 200 W, 100 to 240 VAC input, 12 VDC, 17 A output, Upper 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

Additional Product Information

TypeEnclosedMounting methodDirect mountingPhaseSingleOutput voltage12 VPower output200 WEfficiency87 %Rated output current17 ATemperature range-20-60 °CFeaturesTerminal block facing upwardTerminal typeScrewCommunication port(s)NoneAlarm function-Number of output branches1Rated supply voltage at AC 50 Hz100-240 VAllowable supply voltage AC90-264 VAllowable supply voltage DC254-373 VProduct Width (unpacked)112.5 mmProduct Height (unpacked)50 mmProduct Depth (unpacked)212 mm
ETIM for 668784 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)

529 VA

Max. output current 1 (EF008284)

17 A

Built-in height (EF000332)

112.5 mm

Built-in width (EF000846)

212 mm

Width in number of modular spacings (EF002950)

20

Nominal value output voltage 1 (EF009393)

12 V

Width (EF000008)

212 mm

Height (EF000040)

112.5 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-C20012 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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