

INDUSTRIAL COMPONENT DATA

S8FS-C20024 S8FS0037M S8FSC20024 OMRON F. power supply, metal enclosure, 200W, 24VDC, 8.8 A, front Connectio..

Brand: OMRON | Manufacturer Part Number: S8FS-C20024



Manufacturer	OMRON
MPN / Reference	S8FS-C20024
Catalog number	S8FSC20024
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-2EDCBED494
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Product Overview

F. power supply, metal enclosure, 200W, 24VDC, 8.8 A, front Connection, LITE
Power supply, 200 W, 100 to 240 VAC input, 24 VDC, 8.8 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
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Additional Product Information

Specifications
Type Enclosed
Mounting method Direct mounting
Phase Single
Power output 200 W
Efficiency 88 %
Output voltage 24 V
Rated output current 8.8 A
Temperature range -20-50 °C
Features Terminal block facing upward
Terminal type 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

Product Width (unpacked) 112.5 mm

Product Height (unpacked) 50 mm

Product Depth (unpacked) 212 mm

Accessories

S82Y-FSC350DIN Mounting bracket, DIN-rail, 75W, 200W, 350W

ETIM for 668729 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)

8.8 A

Built-in height (EF000332)

112.5 mm

Built-in width (EF000846)

212 mm

Width in number of mo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-C20024 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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