

INDUSTRIAL COMPONENT DATA

S8FS-G10024CE S8FS2041M S8FSG10024CE OMRON Power Supply, 100 W, 100 to 240 VAC input, 24 VDC, 4.5 A output, ..

Brand: OMRON | Manufacturer Part Number: S8FS-G10024CE



Manufacturer	OMRON
MPN / Reference	S8FS-G10024CE
Catalog number	S8FSG10024CE
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-1231242C53
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Product Overview

Power Supply, 100 W, 100 to 240 VAC input, 24 VDC, 4.5 A output, direct mounting, connector

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

Superior basic performance that ensures reliability Ambient temperatures up to 70°C, greater resistance to rusting with aluminum/stainless steel case, and applications at altitudes up to 3,000 m.

Certification for Global StandardsNorth America: UL 508 (Listing), CSA C22.2

Europe: Overvoltage category III (EN 50178)

EMI: Class B (EN 61204-3)

No need for control circuit transformers for which the Machinery Directive is specified. (IEC 61558-2-16)

Greater usability - The terminal cover prevents screws from dropping out and the front cover prevents ingress of foreign matter.

ETIM for 678145 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)

Yes

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)

240 VA

Max. output current 1 (EF008284)

4.5 A

Built-in height (EF000332)

97 mm

Built-in width (EF000846)

38 mm

Width in number of modular spacings (EF002950)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-G10024CE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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