

INDUSTRIAL COMPONENT DATA

S8FS-G03024CD S8FS2017G S8FSG03024CD OMRON Power supply, 30 W, input 100 to 240 V AC, output 24 V DC, 1.5 A,..

Brand: OMRON | Manufacturer Part Number: S8FS-G03024CD



Manufacturer	OMRON
MPN / Reference	S8FS-G03024CD
Catalog number	S8FSG03024CD
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

Power supply, 30 W, input 100 to 240 V AC, output 24 V DC, 1.5 A, DIN rail mounting

Power supply, 30 W, 100 to 240 VAC input, 24 VDC, 1.5 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

TypeEnclosedMounting methodDIN railPhaseSingleOutput voltage24 VPower output30 WEfficiency89 %Rated output current1.5 ATemperature range-20-70 °CTerminal typeScrewCommunication port(s)NoneAlarm function-Number of output branches1Rated supply voltage at AC 50 Hz100-240 VAllowable supply voltage AC85-264 VAllowable supply voltage DC80-370 VProduct Width (unpacked)82 mmProduct Height (unpacked)35 mmProduct Depth (unpacked)99 mm
ETIM for 677972 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)
86 VA

Width in number of modular spacings (EF002950)
2.20

Nominal value output voltage 1 (EF009393)
24 V

Width (EF000008)
36.2 mm

Depth (EF000049)
117.7 mm

Max. output current 1 (EF008284)
1.5 A

Built-in height (EF000332)
82 mm

Built-in width (EF000846)
41 mm

Height (EF000040)
82 mm

Power output (EF003034...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8FS-G03024CD 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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