

INDUSTRIAL COMPONENT DATA

S8VS-24024B S8VS0125M S8VS24024B,1 OMRON 240W / 24V / 10A DIN Rail Display-Time func.

Brand: OMRON | Manufacturer Part Number: S8VS-24024B



Manufacturer	OMRON
MPN / Reference	S8VS-24024B
Catalog number	S8VS24024B.1
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-91EB841393
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Product Overview

240W / 24V / 10A DIN Rail Display-Time func.

Power supply, 240 W, 100 to 240 VAC input, 24VDC 10 A output, DIN rail mounting, digital display with running voltage and current, peak current, and t

Power supply, 240 W, 100 to 240 VAC input, 24VDC 10 A output, DIN rail mounting, digital display with running voltage and current, peak current, and total run time function with settable alarm point

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 > S8VS

Additional Product Information

TypeDIN-railMounting methodDIN railPhaseSingleOutput voltage24 VPower output240 WEfficiency88 %Rated output current10 ATemperature range25-85 °CTerminal typeScrewCommunication port(s)NoneAlarm functionTransistor - sinkingNumber of output branches1Rated supply voltage at AC 50 Hz100-240 VAllowable supply voltage AC85-264 VAllowable supply voltage DC80-370 VProduct Width (unpacked)100 mmProduct Height (unpacked)115 mmProduct Depth (unpacked)125.2 mm

ETIM for 281064 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

Other

Performance level according to EN ISO 13849-1 (EF007399)

None

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

AC

Type of electric connection (EF003961)

Screw connection

Wall mounting possible (EF003973)

Yes

Secondary voltage adjustable (EF007002)

Yes

Modular version (EF001126)

Yes

Suitable for rail mounting (EF003972)

Yes

Stabilized (EF005302)

Yes

Output voltage stabilized (EF003092)

Yes

Direct mounting possible (EF005689)

No

Suitable for safety functions (EF001597)

Yes

Short-circuit-proof (EF007332)

No

Power consumption (EF000346)

300 VA

Width in number of modular spacings (EF002950)

1

Nominal value output voltage 1 (EF009393)

24 V

Width (EF000008)

100 mm

Depth (EF000049)

125.2 mm

Max. output current 1 (EF008284)

10 A

Built-in height (EF000332)

125.3 mm

Built-in width (EF000846)

100.000 mm

Height (EF000040)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8VS-24024B 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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