

## INDUSTRIAL COMPONENT DATA

**S8VS-24024BP S8VS0129B S8VS24024BP,1 OMRON 240W / 24V / 10A DIN Display Time func. Alarm PNP**

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



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | OMRON           |
| MPN / Reference | S8VS-24024BP    |
| Catalog number  | S8VS24024BP.1   |
| Category        | DC-power supply |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-EE5C495DCE   |
| Generated       | 2026-08-01      |

**Product Overview**

240W / 24V / 10A DIN Display Time func. Alarm PNP

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

Power supply, 240 W, 100-240 VAC input, 24 VDC, 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 &gt; Power supplies &gt; S8VS

**Additional Product Information**

TypeDIN-railMounting methodDIN railPhaseSingleOutput voltage24 VPower output240 WEfficiency88 %Rated output current10 ATemperature range25-85 °CTerminal typeScrewCommunication port(s)NoneAlarm functionTransistor - sourcingNumber 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 281068 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)

1...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8VS-24024BP with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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