

INDUSTRIAL COMPONENT DATA

S8VK-X09024-EIP S8VK6007H S8VKX09024EIP OMRON Power source type book, 90 W, 24v Dc, 3,75 A, DIN-rail mountin..

Brand: OMRON | Manufacturer Part Number: S8VK-X09024-EIP



Manufacturer	OMRON
MPN / Reference	S8VK-X09024-EIP
Catalog number	S8VKX09024EIP
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-BD116CD610
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Product Overview

Power source type book, 90 W, 24v Dc, 3,75 A, DIN-rail mounting, terminal, Push-In, uses tropicalized, support Ethernet IP/Modbus TCP

Book type power supply, 90 W, 24 Vdc, 3.75 A, DIN rail mount, Push-In terminal, tropicalized, IP/Modbus TCP Ethernet compatibility

Book type power supply, 90 W, 24 VDC, 3.75 A, DIN rail mounting, Push-in terminal, Coated, Ethernet IP / Modbus TCP compatibility

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

Product status can be checked on-site using the indication monitor

Operation possible at ambient temperatures from -40 to 70°C

Power Boost function at 150% (240 and 480 W)

Side-by-side mounting possible (up to 55°C)

UL Class 2 conformance (90 W or less)

Complies with EN/IEC 61558-2-16

Coated PCBs for better resistance to environment

ETIM for 680582 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

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)

Spring clamp connection

Wall mounting possible (EF003973)

No

Secondary voltage adjustable (EF007002)

Yes

Modular version (EF001126)

No

Suitable for rail mounting (EF003972)

Yes

Stabilized (EF005302)

Yes

Output voltage stabilized (EF003092)

Yes

Direct mounting possible (EF005689)

No

Suitable for safety functions (EF001597)

No

Short-circuit-proof (EF007332)

Yes

Power consumption (EF000346)

230 VA

Width in number of modular spacings (EF002950)

3.1

Nominal value output voltage 1 (EF009393)

24 V

Width (EF000008)

55 mm

Depth (EF000049)

90 mm

Max. output current 1 (EF008284)

3.75 A

Built-in height (EF000332)

90 mm

Built-in width (EF000846)

55 mm

Height (EF000040)

90 mm

Power output (EF003034)

90 W

Nominal value output current 1 (EF009396)

3.75 A

Rated supply voltage AC 60 Hz (EF007077)

85 V

Rated supply voltage AC 50 Hz (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8VK-X09024-EIP 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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