

INDUSTRIAL COMPONENT DATA

S8VK-X03005-EIP S8VK6004C S8VKX03005EIP OMRON Power source type book, 30 W, 5 Vdc, 5 A, DIN-rail mounting, t..

Brand: OMRON | Manufacturer Part Number: S8VK-X03005-EIP



Manufacturer	OMRON
MPN / Reference	S8VK-X03005-EIP
Catalog number	S8VKX03005EIP
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

Power source type book, 30 W, 5 Vdc, 5 A, DIN-rail mounting, terminal, Push-In, uses tropicalized, support Ethernet IP/Modbus TCP

Book type power supply, 30 W, 5 Vdc, 5 A, DIN rail mount, Push-In terminal, tropicalized, IP/Modbus TCP Ethernet compatibility

Book type power supply, 30 W, 5 VDC, 5 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 680581 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)
Other
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)
73.6 VA
Width in number of modular spacings (EF002950)
2.9
Nominal value output voltage 1 (EF009393)
5 V
Width (EF000008)
40 mm
Depth (EF000049)
90 mm
Max. output current 1 (EF008284)
5 A
Built-in height (EF000332)
90 mm
Built-in width (EF000846)
40 mm
Height (EF000040)

90 mm

Power output (EF003034)

30 W

Nominal value output current 1 (EF009396)

5 A

Rated supply voltage AC 60 Hz (EF007077)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8VK-X03005-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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