

INDUSTRIAL COMPONENT DATA

S8VK-X48024A-EIP S8VK6003E S8VKX48024AEIP OMRON

Power source type book, 480 W, 24 v Dc, 20 A, DIN rail mount..

Brand: OMRON | Manufacturer Part Number: S8VK-X48024A-EIP



Manufacturer	OMRON
MPN / Reference	S8VK-X48024A-EIP
Catalog number	S8VKX48024AEIP
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-198DDE9789
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Product Overview

Power source type book, 480 W, 24 v Dc, 20 A, DIN rail mounting, terminal, Push-in, uses tropicalized, display, support Ethernet IP/Modbus TCP

Book type power supply, 480 W, 24 VDC, 20 A, DIN rail mounting, Push-in terminal, Coated, display, 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

Additional Product Information

TypeDIN-railMounting methodDIN railPhaseSingleOutput voltage24 VPower output480 WEfficiency94 %Rated output current20 APower boost ratio150 %Temperature range-40-70 °CFeaturesCoatedTerminal typePush-inCommunication port(s)EtherNet/IP, MODBUS/TCPAlarm function-Number of output branches1Rated supply voltage at AC 50 Hz100-240 VAllowable supply voltage AC85-264 VAllowable supply voltage DC90-350 VProduct Width (unpacked)140 mmProduct Height (unpacked)110 mmProduct Depth (unpacked)180 mm

ETIM for 680580 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)

529 VA

Width in number of modular spacings (EF002950)

3.4

Nominal value output voltage 1 (EF009393)

24 V

Width (EF000008)

60 mm

Depth (EF000049)

121.4 mm

Max. output current 1 (EF008284)

20 A

Built-in height (EF000332)

124 mm

Built-in width...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8VK-X48024A-EIP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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