

INDUSTRIAL COMPONENT DATA

S8VK-T96024-400 S8VK3203A S8VKT96024400 OMRON F.
three-phase power supply 960W / 40A / 24V DIN-rail uses tro..

Brand: OMRON | Manufacturer Part Number: S8VK-T96024-400



Manufacturer	OMRON
MPN / Reference	S8VK-T96024-400
Catalog number	S8VKT96024400
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-8031374179
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Product Overview

F. three-phase power supply 960W / 40A / 24V DIN-rail uses tropicalized
Coated version, Book type power supply, Pro, 3-phase, 960 W, 24 VDC 40 A, DIN rail mounting

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

TypeDIN-railMounting methodDIN railPhaseThreeOutput voltage24 VPower output960 WEfficiency92 %Rated output
current40 APower boost ratio120 %Temperature range-40-70 °CFeaturesCoatedTerminal typeScrewRated supply voltage
at AC 50 Hz380-480 VAllowable supply voltage AC320-576 VProduct Width (unpacked)135 mmProduct Height
(unpacked)125 mmProduct Depth (unpacked)170 mm

ETIM for 659379 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

Type of electric connection (EF003961)

Screw connection
SIL according to IEC 61508 (EF009889)
None
Voltage type (supply voltage) (EF002991)
AC
Wall mounting possible (EF003973)
No
Stabilized (EF005302)
No
Output voltage stabilized (EF003092)
No
Secondary voltage adjustable (EF007002)
Yes
Direct mounting possible (EF005689)
No
Suitable for safety functions (EF001597)
No
Short-circuit-proof (EF007332)
No
Modular version (EF001126)
Yes
Suitable for rail mounting (EF003972)
Yes
Power consumption (EF000346)
1455 VA
Max. output current 1 (EF008284)
40 A
Built-in height (EF000332)
125 mm
Built-in width (EF000846)
135 mm
Width in number of modular spacings (EF002950)
7.5
Nominal value output voltage 1 (EF009393)
24 V
Width (EF000008)
135 mm
Height (EF000040)
125 mm
Power output (EF003034)
960 W
Nominal value output current 1 (EF009396)
40 A
Depth (EF000049)
170 mm
Rated supply....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S8VK-T96024-400 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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