



S8VK-C48024

Book type power supply, Lite, 480 W, 24VDC, 20A, DIN rail mounting

Specifications

Type	DIN-rail
Mounting method	DIN rail
Phase	Single
Power output	480 W
Efficiency	92 %
Output voltage	24 V
Rated output current	20 A
Temperature range	-25-60 °C
Terminal type	Screw
Communication port(s)	None
Alarm function	-
Number of output branches	1
Rated supply voltage at AC 50 Hz	100-240 V
Allowable supply voltage AC	85-264 V
Allowable supply voltage DC	90-350 V
Product Width (unpacked)	95 mm
Product Height (unpacked)	125 mm
Product Depth (unpacked)	140 mm

Accessories

S82Y-VK10F

Front-mounting bracket for S8VK (120, 240 and 480 W models)

Related products



Electronic Circuit Breaker

S8V-CP - Electronic Circuit Breaker

Downloads

CAD Library



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



Perfect Power Supply Solutions Brochure

EN PDF 807 KB



S8VK-C Switch Mode Power Supply Datasheet

EN PDF 4.74 MB

TERMS OF WEBSITE USE

This PDF document was created from the European OMRON Industrial Automation website on 24 March, 2025. Click here for [terms of use](#).

OMRON

INDUSTRIAL AUTOMATION | INDUSTRIAL.OMRON.EU