OMRON Industrial Automation



S8VS-48024A

Power supply, 480 W, 100 to 240 VAC input, 24 VDC, 20 A output, DIN rail mounting, digital display running voltage and current, peak current, and forecast monitoring function with settable alarm point

Specifications

Type	DIN-rail
Mounting method	DIN rail
Phase	Single
Output voltage	24 V
Power output	480 W
Efficiency	93 %
Rated output current	20 A
Power boost ratio	150 %
Temperature range	-10-60 °C
Terminal type	Screw
Communication port(s)	None
Alarm function	Transistor - sinking, Transistor - sourcing
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	80-370 V
Product Width (unpacked)	151.2 mm
Product Height (unpacked)	120 mm
Product Depth (unpacked)	127.2 mm

Accessories



PFP-100N DIN-rail mounting track, 35 x 7.3 mm, 1 m length

Downloads

CAD file



S8VS Switch Mode Power Supply

Datasheet

EN PDF 5.86 MB



S8VS(480W)

Instruction Manual

EN PDF 10 MB

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