



S8VK-G06012

Book type power supply, Pro, 60 W, 12 VDC, 4.5A, DIN rail mounting

Specifications

Type	DIN-rail
Mounting method	DIN rail
Phase	Single
Output voltage	12 V
Power output	60 W
Efficiency	85 %
Rated output current	4.5 A
Power boost ratio	120 %
Temperature range	-40-70 °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)	32 mm
Product Height (unpacked)	90 mm
Product Depth (unpacked)	110 mm

Related products



S8V-NF
Noise Filter S8V-NF

Downloads

CAD Library



EAC Mark removal
Discontinuation Notice

EN PDF 221 KB



Perfect Power Supply
Solutions
Brochure

EN PDF 807 KB



S8VK-G
Instruction Manual

EN PDF 897 KB



S8VK-G Switch Mode
Power Supply
Datasheet

EN PDF 7.46 MB



S8VK-S/S8FS-G
Brochure

EN PDF 2.4 MB

TERMS OF WEBSITE USE

This PDF document was created from the European OMRON Industrial Automation website on 23 October, 2025. [Click here for terms of use.](#)

OMRON

INDUSTRIAL AUTOMATION | INDUSTRIAL.OMRON.EU