PS48VDC100W-DIN

48 VDC, 100 W, power supply with DIN rail mount

Overview

KGS Fire & Security's wide range of power supplies provide solutions for all the majority of various applications. Available in wall format with adaptors, KGS Fire & Security supplies can be used with all major power plugs. Solutions include both in wall and “power brick” configurations. Switching supplies include advanced technology and power savings, meeting Level V (5) International Efficiency in compliance with California Energy Commission, Energy Star and the EU Code of Conduct for external power supplies. Supplies can be mixed and matched to a variety of KGS Fire & Security products to meet installation requirements.



Details

- CE approved
- UL approved
- CSA approved
- Compact power supplies for use with PoE Switches Media Converters
- Low voltage outputs
- Models for Europe and UK region
- In line power supply

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Technical specifications

Electrical

Mains input	90 to 264 VAC, 47 to 63 Hz

Output

Power output voltage	48 VDC
Power output current mains	2 A

Physical

Physical dimensions	55 x 90 x 100 mm
Net weight	420 g
Colour	White
Form factor	DIN rail mount

Regulatory

Compliancy	CE, REACH, RoHS 2, WEEE

Standards Conformance

EMC	CISPR 22 Class B
EMC	EN55022 Class B
EMC	EN61204-3 Class B
EMC	FCC parts 15 Class B
BSMI : EMS requirements	EN55024
BSMI : EMS requirements	IEC-61000-4-2
BSMI : EMS requirements	IEC-61000-4-3
BSMI : EMS requirements	IEC-61000-4-4
BSMI : EMS requirements	IEC-61000-4-5
BSMI : EMS requirements	IEC-61000-4-6
BSMI : EMS requirements	IEC-61000-4-8
BSMI : EMS requirements	IEC-61000-4-11

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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