PS5VDC2A-UK

5 VDC, 2 A. wall plug PSU, UK

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 IV (4) 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.

Supplies are available in both +48 Volt DC, +12 Volt DC and +5 Volt DC models, meeting a wide range of price, installation and wall prongs for world-wide operations. With KGS Fire & Security power supplies, the power is in your hands.



Details

- Compact power supplies for standalone fiber links or Media Converters
- Low voltage outputs
- Models for Europe and UK region
- CE approved
- UL approved
- CSA approved
- Wall plug

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Technical specifications

Electrical

Mains input	90 to 264 VAC, 47 to 63 Hz

Output

Power output voltage	5 VDC
Power output current mains	2 A

Physical

Physical dimensions	85 x 72 x 32 mm
Net weight	106 g
Colour	Black
Form factor	External adapter

Regulatory

Compliancy	CE, REACH, RoHS 2, WEEE

Specifications

Type	In Wall

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
Safety Requirements	IEC 60950
Safety Requirements	UL 60950-1TUV
Safety Requirements	Efficiency Level IV
Regulation Compliance	FCC Part 15
Regulation Compliance	CE

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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