



Pull-out Power Supply DC 12V 2A

Model: NPS-RP112D-2A-CCTV

Main Features:

- ✧ Wide AC input range: 110-240 VAC;
- ✧ Output: 12 VDC, 2A
- ✧ Pull-out design for quick and easy installation.

Input

Input Range	110-240 VAC, 50/60 Hz
AC Current	≤ 0.6 A
Efficiency	≥ 80%
Inrush Current	cold start max. 30 A at 240 VAC
Leakage Current	< 3 mA at 240 VAC

Output

Output Voltage	12 VDC (± 5%)
Rated Current	2 A
Line Regulation	± 3%
Load Regulation	± 5%
Ripple & Noise	≤ 200 mVp-p

Environment

Operating Temperature	-20°C to 50°C
Operating Humidity	RH 10% to 96% (non-condensing)
Storage Temperature	-40°C to 80°C
Storage Humidity	RH 5% to 96% (non-condensing)

Safety

Withstand Voltage	1.5 kVAC
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Insulation Resistance	$\geq 100 \text{ M}\Omega$ at 500 VDC
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General

Housing Material	Plastic
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Dimension	85x33x138 mm (WxDxH)
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DC Connector	DC Plug 5.5x2.1 mm
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Net Weight	114 g
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Gross Weight	130 g
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