

60W AC-DC Installation Power Supply

12V DC, 5A

multicompPRO

**RoHS
Compliant**



Features

- Level VI
- Universal / Full range AC input
- Fixed AC mains lead (Bare Ends)
- Class II power (no earth)
- Small & Compact design

Description

This of 60 Watt AC/DC Installation Power supplies are offered in a low profile compact enclosure with 4 mounting tabs, a fixed AC Input Cable and DC Output Cable, Single output voltage between 5V DC – 24V DC. These highly reliable power supplies can be used in many indoor applications such as CCTV, Access control and Building Management Systems.

Specifications

Voltage	12V DC
Current Max	5A
Power	60W
Line Regulation	±1%
Ripple & Noise	150mV
Protections	Over Voltage, Short Circuit, Temperature
Case Size	114mm (L) × 51mm (W) × 32mm (H)
Weight	370g
DC Cord	1.5m
DC Plug	2.1 × 5.5 × 12 C+ve - Right Angle
Rated Input Voltage	100V AC 240V AC
Full Input Voltage Range	90V AC to 264V AC
Full Frequency Range	47Hz to 63Hz
Efficiency	88% Min
Input Current RMS Max	1.5A Max. @ 100V AC to 240V AC
Inrush Current	40A Max. @ 264V AC
Leakage Current	<0.25mA
AC Mains Lead	2m Bare Ends
Hi-Pot	3000V AC 10mA 1Min.
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	5% to 95%
Safety Approvals	CE
EMI Standards	EN55032, EN61000-3-2
MTBF	50K

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

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Description	Part Number
Installation Power Supply, 60W, 12V DC, 5A, Free End	MP001989

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