

PD5402 POWER SUPPLY



Details

The PD5402 is a fully regulated 13.8V DC power supply.

The power supply is fitted with a battery float circuit. To use this feature the battery is connected to the “battery” terminal provided on the power supply. For further information see connection diagram on the back of the power supply.

Specifications

Item	Specification
Output Ripple Voltage @ Full Load	<0.1%
Load Regulation (Zero to Full Load)	<2.0%
Line Regulation (220-240V) @ Full Load	<0.1%
Output Voltage	13.8V DC
Output Current	3A Continuous
Electronic Circuit Current Limits	5.5- 6A DC
Output Power (Max)	60W
Dimensions	L-160mm, W-109mm, H-65mm
Mounting	2.26kg

Installation

The power supply should be installed in a well-ventilated area and not enclosed where excessive heat build-up can occur. Do not install or mount above any hot air discharge/air-conditioner/radiator or similar equipment. Mounting outside or in a wet/damp environment is also not recommended.

Ordering Details

Product Code: PD5402

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