HPN4007D

Power Supply 14V, 15A, 90-275 VAC, IEC-320 C14 Socket

Radio Power Supply



- Wide Input Voltage Range
- 8 Amp Cont. usage 15Amp (20mins)
- Integrated DC Cable with Ignition Sense output

Description

The Power Supply 14V, 15A, 90-275 VAC, IEC-320 C14 Socket is fully tested with Motorola's TETRA mobile terminals. It offers a wide input voltage range, integrated DC cable with Ignition Sense output and a 14.1 output voltage.

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Specifications

GENERAL SPECIFICATIONS	
Dimensions (mm)	265 x 125 x 75
Weight (g)	1490g

TECHNICAL DATA	
Input Voltage Range (AC)	90 -275Vac, 47- 63Hz
Output Voltage (DC)	14.1
Cont. Rated (A)	8
Duty Cycle (A) (Min)	15 (20mins)
Power Conversion Efficiency (%)	> 85%
Operating Temperature (°C)	0 - +50
Extended Operating Temp (°C)	Not applicable
Storage Temperature (°C)	-40 - +85
Operating Humidity (%)	95

CONNECTIONS	
Input	IEC-320 C14 socket use with optional C13 cordset
Output	Integral DC Cable terminated for Motorola Mobiles, includes Ignition Sense

SAFETY PROTECTION	
Over Current	Yes
Over Voltage	Yes
Over Heat	Yes
Transients	Yes
Catastrophic Failure	Yes, Input and Output Fuses

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