



Medical PSU FSP090-RDCM1 / FSP090-RDCM1

DESCRIPTION

Power supply can deliver 90W continuous output power. High efficiency & compact dimension with an IEC320/C8 (FSP090RDCM1) or IEC320/C6 (FSP090-RDBM1) inlet to mate with interchangeable cord for world-wide use.

APPLICATION

Display, Electrocardiogram (ECG), Respirator

FEATURES

- Input voltage range 85~264Vac
- Slim design 140 * 71 * 22 mm
- High altitude 5000M operation
- Meet EN 55011 / EN 55022 and FCC class B emission
- OVP, OCP, OTP protection
- Compliant with Energy Star efficient level V
- * No load power consumption less than 0.5W
- * Average active efficiency greater than 87%
- Optional output connectors

WATTAGE

Wattage: 90W

DIMENSION

Dimension: 140mm(L) x 71mm(W) x 22mm(H)

INPUT SPECIFICATION

Input Range: 90-264 Vac
Input Frequency: 7-63 Hz
Leakage Current: 100 uA @ 264Vac / 63 Hz

SAFETY STANDARD APPROVAL



ENVIRONMENTAL SPECIFICATION

TEMP.Range: Operating Temperature: 0°C to +40°C
Storage Temperature: -20°C to +85°C
Humidity: Operating : 5% to 95% RH, Non-condensing

OUTPUT ELECTRICAL

Single Output: 18 V/ 5 A
Line Regulation: +/- 1%
Load Regulation: +/- 5%

This content is subject to change, please refer to specification for more detail.
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