# **MEDICAL EXTERNAL DESKTOP POWER SUPPLY 24VDC 63WATT**







## STONTRONICS: HPU63A-108

#### **Features:**

- Single Output
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Suitable Professional Healthcare Facility

#### **Description:**

The Stontronics Range of 63 Watt Medical AC/DC switch mode power supplies provide 63 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Number	=hy °
Input Voltage Range	80-275VAC
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C14
Input Current Rated	2.62A
Efficiency	87%
Input Power (Output: No Load)	0~0.5W (at 240Vac)
Line Regulation	1%
Low Line Input Inrush Current	28A
High Line Input Inrush Current	67A
Output Voltage Rating	24 V dc
Output Current Range	2.62A
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive - Straight
Output Cable	1800mm
Over Load Protection	110% Min, 150% Max
Short Circuit Protection	Automatic Recovery
Hi-Pot	4000 vac
Safety Approved	IEC60601-1 Edition3.1, ES60601-1:2005(R2012), CSAC22.2 NO.60601-1:14, EN60601-1:2006/A1:2013
EMI Standard	Compliance to EN55011 (CISPR11), EN60601-1-2
Operating Temperature Range	-10°C to +70°C
Storage Temperature	-40°C to +85°C
Operating Humidity	0% ~ 95%
Storage Humidity	0% ~ 95%
Dimensions	131.3(L) x 55.4(W) x 37(H) mm
Regulator Type	Switched Mode Power Supply

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### **Diagrams**

