EXTERNAL DESKTOP POWER SUPPLY 12VDC 192WATT

POWERPAX: SW4043G

Features:

- Universal Input
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,FCC,GS,CE,RCM

Description:

Our Range of 192 watt AC/DC switch mode power supplies provide 192watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW4043G
Input Voltage Range	100 → 240 Vac
Input Frequency Range	$50 \rightarrow 60$ Hz
Input Connector	IEC 320-C14
Input Current Rated	2.8A Max
Inrush Current	100A Max at 240VAC cold start
Leakage Current	<3.5mA
Efficiency	89% Min
Input Power(Output: No Load)	0. 15W (At 230 Vac & At No load)
Output Voltage Rating	12 VDC
Output Current Range	16A Max
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm centre positive – Straight
Line and Load Regulation	+/-5%
Over Voltage Protection	Vout * 150% Max.
Over Current Protection	lout * 150% Max.
Short Circuit Protection	Shut down
Ripple Voltage	150 mV (p-p) (100-240 Vac Input)
Hi-Pot	3000Vav 10mA 1 min.
Safety Approved	CB,CUL/UL,GS,PSE,BSMI Including EN62368-1
EMI Standard	CE / FCC Class B ; Conduction & Radiation Met. EN55032, EN55035, EN61000-3-2, EN61000-3-3
Operating Temperature Range	$0^{\circ}C \rightarrow +40^{\circ}C$
Storage Temperature	-20°C to +80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 183.2 x (W) 81 x (H) 42.3mm
Product Weight	820g
Regulator Type	Switched Mode Power Supply



General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

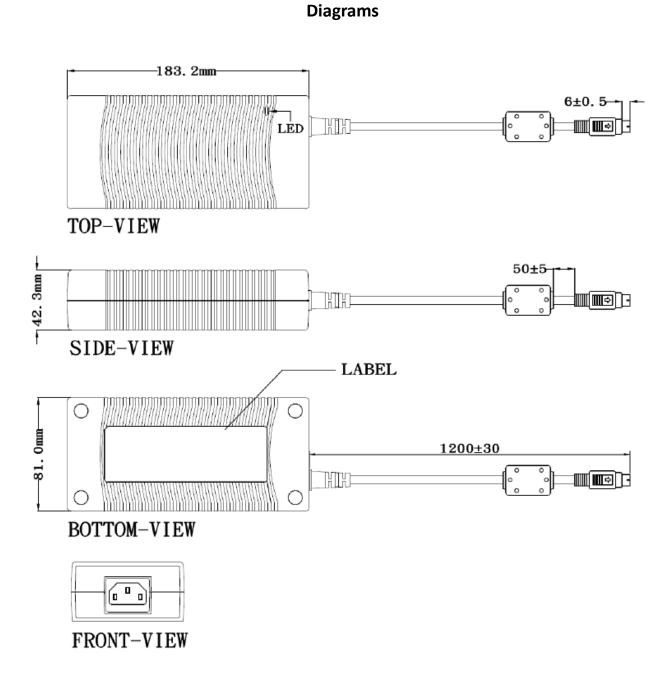
POWERPAX TT Electronics IoT Solutions Ltd Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK t: +44 (0) 1429 852 500

ISS.5 13/12/2022 Page: 1

EXTERNAL DESKTOP POWER SUPPLY 12VDC 192WATT



POWERPAX: SW4043G



General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

POWERPAX TT Electronics IoT Solutions Ltd Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK t: +44 (0) 1429 852 500

© TT Electronics plc

ISS.5 13/12/2022 Page: 2