EXTERNAL DESKTOP POWER SUPPLY 15VDC 65WATT

POWERPAX: SW3102D

Features:

- Universal Input
- IEC-320-C8 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,GS,RCM, PSE, BSMI, CB UL62368-1, EN62368-1, UKCA62368-1 (Pending)

Description:

Our Range of 65 watt AC/DC switch mode power supplies provide 65 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW3102D
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C8
Input Current Rated	1.4A Max.
Inrush Current	80A Max. / 240Vac
	Cold Start At 25°C Full Load
Leakage Current	<0.25mA
Efficiency	89%
Input Power (Output: No Load)	<0.15W
Output Voltage Rating	15VDC
Output Current Range	4.34amp
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	V out *150%(Max)
Over Load Protection	V out *180%(Max)
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	150 mVpp Max.
Hi-Pot	300,000Hrs
Safety Approved	UL/CUL/EN/GS/PSE/BSMI/CB/RCM/(UKCA pending)
EMI Standard	CE / FCC Class B
Operating Temperature Range	0° to +40 °C
Storage Temperature	-20° to 80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 115 x (W) 53 x (H) 38mm
Product Weight	310g
Regulator Type	Switched Mode Power Supply

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

EXTERNAL DESKTOP POWER SUPPLY 15VDC 65WATT

POWERPAX: SW3102D

Diagrams