## INTERCHANGEABLE WALL PLUG POWER SUPPLY 7.5VDC 6WATT

### POWERPAX: SW4455C

### Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals





#### **Description:**

Our range of 6 Watt Interchangeable wall plug power supplies provide 6 Watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro, USA & Auz AC Heads, all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Number	SW4455C
Input Voltage Range	90-264 Vac
Input Frequency Range	50-60Hz
Input Current Rated	0.25A Max
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+7.5V
Output Current Range	0.8A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm centre positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	150mVp-p
Efficiency	73.4%Min
Over Voltage Protection	Auto Recovery
Short-Circuit Protection	Not Damage and with Auto Recovery Function
Over Current Protection	The power supply will be protection when output power at 100-200% of all rated dc output
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	10% to 90%
Hi-Pot	3000Vac, 5 mA , 1 min
Leakage Current	0.25mA max
Safety Standard	UL, CSA, TUV, CE, UK, TCA
EMI Standard	CE
MTBF	50K Hours
Size mm max.	65 (L) x 36 (W) x 34.5 (H)
Weight	70 g

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.

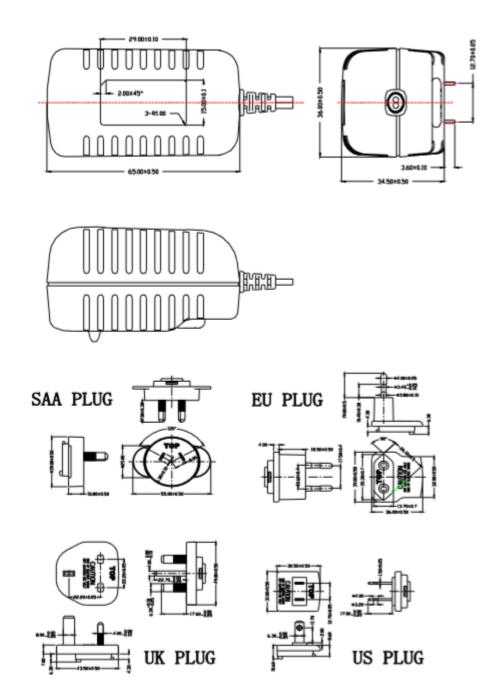
**POWERPAX** TT Electronics IoT Solutions Ltd Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK t: +44 (0) 1429 852 500

# INTERCHANGEABLE WALL PLUG POWER SUPPLY 7.5VDC 6WATT



POWERPAX: SW4455C

Diagrams



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.3 29/05/2020 Page: 2

© TT Electronics plc