

INSTALLATION POWER SUPPLY

12VDC 60WATT



POWERPAX: SW4264B

Features:

- Level VI
- Universal / Full range AC input
- Fixed AC mains lead (Bare Ends)
- Class II power (no earth)
- Small & Compact design



Description:

The Range of 60 watt AC/DC Installation Power supplies are offered in a low profile compact enclosure with 4 mounting tabs, a fixed AC Input Cable and DC Output Cable, Single output voltage between 5vdc – 24vdc. These highly reliable power supplies can be used in many indoor applications such as CCTV, Access control and Building Management Systems.

Specification	
Part Code	SW4264B
Voltage	12Vdc
Current Max	5A
Power (Watts)	60W
Output Regulation	11.40Vmin. ~ 12.00Vtyp. ~ 12.60Vmax
Ripple & Noise	120mV
Protections	Over Voltage, Over Current, Short Circuit
Case Size (mm)	138x 56 x 37
Weight	370g
DC Cord	1.5m
DC Plug	Straight 2.1 C+ve
Rated Input Voltage	100-240Vac
Full Input Voltage Range	90-264Vac
Full Frequency Range	50-60Hz
Efficiency	≥87%
Input Current RMS Max	1.4A Max.
Inrush Current	80A Max. / 240Vac (Cold start at 25 °CΔfull load)
Leakage Current	<0.25mA
Power Consumption	Pi ≤ 0.5 W (At 230Vac & No load)
AC Mains Lead	1.53m
Hi-Pot	3000Vac 10mA 1Min.
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Safety Approvals	CB
EMI Standards	CE Class B: Conduction and Radiation Met
MTBF	50K

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

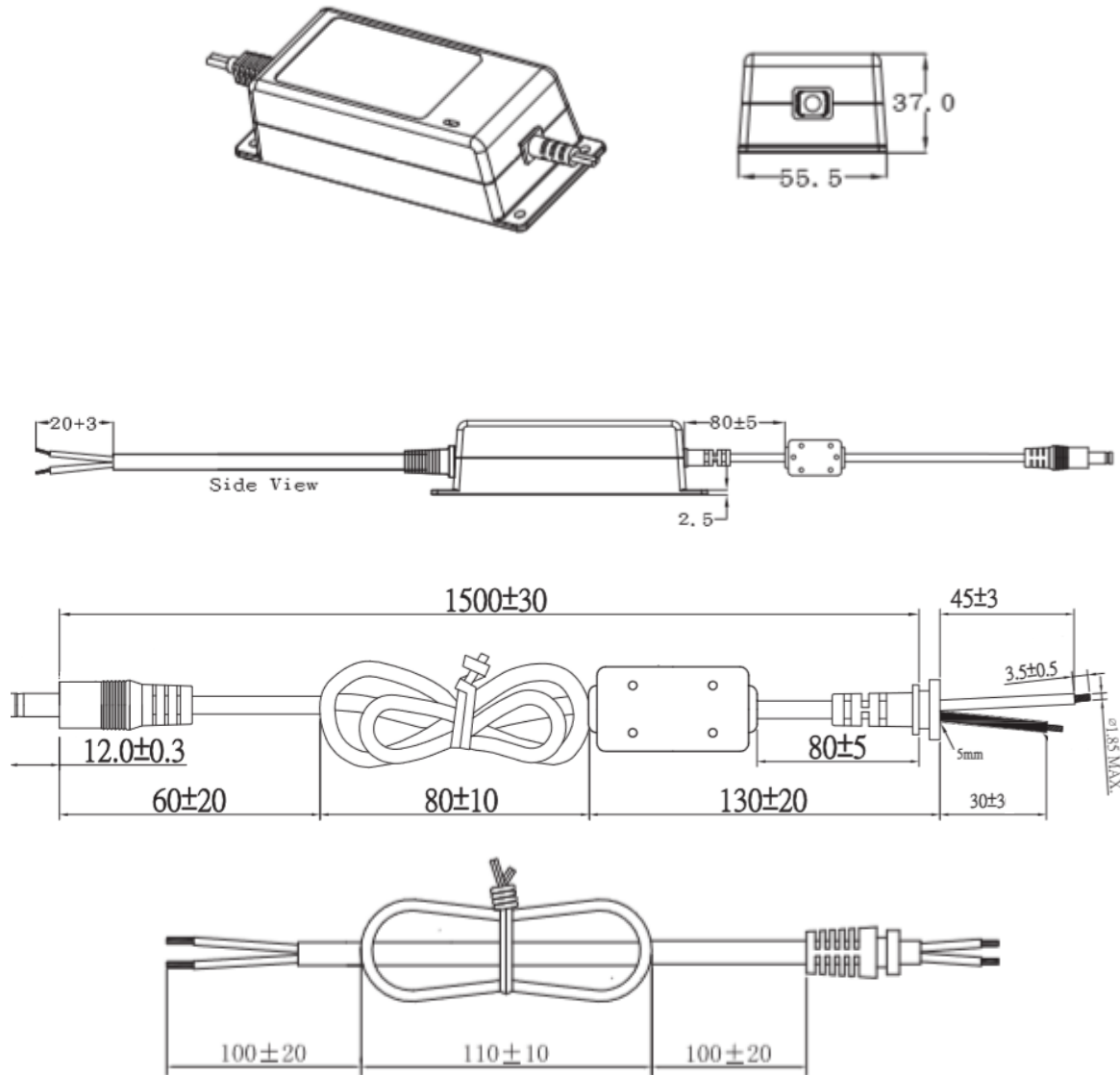
INSTALLATION POWER SUPPLY

12VDC 60WATT

POWERPAX: SW4264B



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