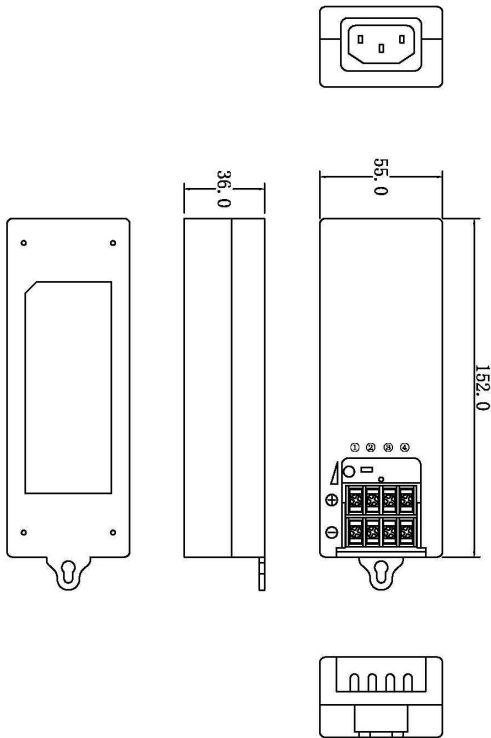


T5204ST: 12Vdc 5Amp SMPSU with 4-Way DC Terminal Blocks

Product Image



Features



Input

Rated Input Voltage	100 - 240VAC
Input Voltage Range	90 - 264VAC
Frequency Range	50 - 60 Hz
Rated Input Current	<1.2A
No Load Power Consumption	0.5W
Efficiency	>80% min. (full load)
Mains Inlet	IEC320/C14 (Kettle/IEC)

Output

Output Voltage	+12Vdc (+/- 5%)
Load Regulation	3%
Minimum Load Current	0.1Amp
Nominal Load Current	5A
Nominal Load Power	60Watts
Protections	SCP/OCP/OVP/OTP
Ripple Voltage	<120mV (p-p)
Output Connector	4-Way DC 2.1mm C+ve plug set

Other

Start Up Time	Output steady by 3 seconds Max.
Hold Up Time	20mS
Operating Temperature	-10 °C To +40°C
Storage Temperature	-25 °C To +75 °C
Operating Humidity	20% to 90%
Cooling	Free air cooling
Weight	approx. 400g
Dimensions	152 x 55 x 36 (+/-1) mm

Safety

Hi-Pot	3000Vac / 10mA / 1Min. (IP-OP)
Insulation Resistance	>50Mohm; 500Vdc

Safety

IEC 60950-1:2005, GB4943-2001, UL 60950-1:2005, EN60950-1:2006

EMI

EN55022, IEC61000, FCC Part 15 Subpart B, GB9254-2008, GB17625.1-2003

RoHS Compliant

Disclaimer

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For more information please contact us:
 Stontronics Ltd,
 Chancerygate Business Centre, Cradock Road, Reading, Berkshire, RG2 0AH
 Tel: 0118 931 1199 • Fax: 0118 931 1145
 Email: info@stontronics.co.uk • www.stontronics.co.uk

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