



PDS Design Solutions Limited

*Toroidal Transformers / DC-DC Converters / AC-DC PSU / Mains Adapters / Medical approved PSU /
DC-AC Inverters / Battery Chargers and UPS's*



SYS 1211

Input Voltage Type: Universal Range

AC Input Voltage: 90~264 Vac

AC Input Frequency: 47~63 Hz

AC Input Current: 0.5A RMS

No. of Outputs: Single O/P

Load Regulation: +/-5%

Min. O/P Amper: 0 A

Operation Temperature: 0~40°C

Protection: Short, Over Voltage, Over Current

MTBF: 35000 Hours

Hold Up Time: 10 ms

Safety: CE

Weight: 158 grams

Dimension: 58.5 mm (L), 45 mm (W), 19.8 mm (H)

Part Number	Power Rating	O/P Voltage Max.	O/P Current (A)
SYS 1211-0303	3	3	1
SYS 1211-0312	3	12	0.25
SYS 1211-0315	3	15	0.2
SYS 1211-0503	5	3	1.5
SYS 1211-0505	5	5	1
SYS 1211-0605	6	5	1.2
SYS 1211-0606	6	6	1
SYS 1211-0609	6	9	0.67
SYS 1211-0610	6	10	0.6
SYS 1211-0612	6	12	0.5
SYS 1211-0615	6	15	0.4
SYS 1211-0805	8	5	1.6
SYS 1211-0806	8	6	1.33
SYS 1211-0808	8	8	1
SYS 1211-0909	9	9	1
SYS 1211-1010	10	10	1
SYS 1211-1012	10	12	0.8
SYS 1211-1015	10	15	0.63