



Adapters Available Separately

**SPECIFICATIONS**

AC Input Voltage: 100-240VAC / 50-60Hz  
 AC Inrush Current: 40A Max.  
 Output Voltage: 3.0 to 30.0  
 Over Load Protection: Auto Recovery  
 Short Protection: Auto Recovery  
 Withstanding Voltage: I/P—O/P: 3K Vac  
 Working Temperature: 0-40°C full load, de-rating: 41-50C 3% / °C  
 Storage Temperature: -30°C ~ +85°C  
 Operating Relative Humidity: 5% to 90% non-condensing  
 No Load Standby Power: No load power consumption less than 0.5 W  
 Safety Standards: CB, UL, CUL, GS, PSE, C-Tick, CEC  
 EMC Standards: CE, FCC, BSMI

Over-Voltage Protection  
 Over-Current Protection  
 Limit Current Protection (Optional. Add CL to Part no.)  
 Short-circuit Protection  
 Hi-Pot & 100% ATE(Chroma) Tested  
 100% Burn-in under High Ambient Temperature (45°C)  
 Low Ripple/Noise  
 MTBF Above 50000 HRS at 25°C  
 LVD Authentication  
 Limited Power Sources (LPS)  
 CEC IV Efficiency  
 Regulations Compliance  
 Cispr 22 Class B, VCCI Class B  
 FCC Part15 Class B, Compliance

Customer Specified  
 XXX=Output Voltage (XX.X)

Electrical Specifications						
Output V	3v-4.5v	4.6V-7.0V	7.1V-10.0V	10.1V-14.9V	15.0V-21.0V	21.1V-30.0V
Output Current	2.6A	2.6A	2.15A	1.48A	1A	0.72A
Output Watt	15W	15W	15W	15W	15W	15W

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/10/02
				Checked	Lizzy	07/10/02
				Drawn	Tina	07/10/02
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
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Part No.: **CPS-PA1015-XXXIB**

Description: 15W Output Power Supply