

15W Single Output Switching Power Supply



- AC input range selectable by switch
- Protections: Short circuit / Overload
- Cooling by free air convection
- 100% full load burn-in test
- Low cost, high reliability
- 1 year warranty

AC input voltage range 85~132VAC / 170~264VAC selectable by switch
 AC inrush current Cold start, 15A at 115VAC, 30A at 230VAC
 DC adjustment range $\pm 10\%$ rated output voltage
 Overload protection 105%~150% fold back current limiting,
 auto-recovery
 Setup, rise, hold up time ... 200ms, 100ms, 30ms at full load and 230VAC
 Withstand voltage I/P-O/P:1.5KVAC, I/P-FG:1.5KVAC, 1minute
 Working temperature 0~50°C@100%, -10°C@80%, 60°C@60% load
 Safety standards Design refer to UL1012
 EMC standards Design refer to FCC part 15 J
 Connection 5P / 9.5mm pitch terminal block
 Packing 0.31kg ; 45pcs / 15.0kg / 0.90CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10001	S-15-5	5V, 0~3.0A	$\pm 2\%$	50mV	65%
10002	S-15-12	12V, 0~1.3A	$\pm 1\%$	50mV	68%
10003	S-15-24	24V, 0~0.7A	$\pm 1\%$	100mV	72%