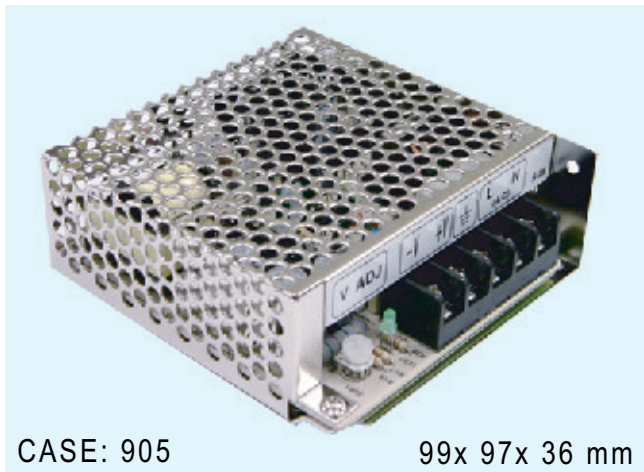


25W Single Output Switching Power Supply



CASE: 905

99x 97x 36 mm

- Universal AC input / Full range
- Protections: Short circuit / Overload / Over voltage
- Fixed switching frequency at 56KHz
- Approvals: UL / TUV / CE
- Cooling by free air convection
- 100% full load burn-in test
- 2 years warranty

AC input voltage range 85~264VAC; 120~370VDC
 AC inrush current Cold start, 13A at 115VAC, 25A at 230VAC
 DC adjustment range $\pm 10\%$ rated output voltage
 Overload protection 105%~150% hiccup mode, auto-recovery
 Over voltage protection 115%~135% rated output voltage
 Setup, rise, hold up time 300ms, 50ms, 90ms at full load and 230VAC
 Withstand voltage I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1minute
 Working temperature 0~50°C@100%, -10°C@80%, 60°C@60% load
 Safety standards UL1012, TUV EN60950-1 approved
 EMC standards EN55022 class B, EN61000-3-2,3
 EN61000-4-2,3,4,5, ENV50204
 Connection 5P/ 9.5mm pitch terminal block
 Packing 0.39kg ; 45pcs / 18.0kg / 0.90CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10011	S-25-5	5V, 0~5.0A	$\pm 2\%$	50mV	72%
10012	S-25-12	12V, 0~2.1A	$\pm 1\%$	100mV	76%
10013	S-25-15	15V, 0~1.7A	$\pm 1\%$	100mV	77%
10014	S-25-24	24V, 0~1.1A	$\pm 1\%$	100mV	80%