

## 40W Single Output Switching Power Supply

- Universal AC input/ full range
- Protections:  
short circuit/ over load/ over voltage
- Approvals: UL/ CUL/ TUV/ CB/ CE
- Free air cooling convection
- Fix switching frequency at 36KHz
- 100% full load burn-in test
- 2 years warranty



CASE: 903

129x98x38 mm

AC input voltage range.....	85~264VAC; 120~370VDC
AC Inrush current.....	cold start, 30A/ 115V, 60A/ 230V
DC adjust range.....	±10% of rated output voltage
Over load protection.....	105%~150% hiccup mode, auto-recovery
Over voltage protection.....	115%~135% of rated output voltage
Set, rise, hold up time.....	300ms, 50ms, 60ms at full load and 230VAC
Withstand voltage.....	I/P-O/P:3KVAC, I/P-FG:1.5KVAC for 1 minute
Working temperature.....	0-50°C @100%, -10°C @80%, 60°C @60% load
Safety standards.....	UL 1012, UL 1950, TUV En60950 approved
EMC standards.....	EN55022 class B, EN61000-3-2,3 EN61000-4-2,3,4,5
Connection.....	5P/ 9.5mm pitch terminal block
Weight/ packing.....	0.45kgs/pcs; 45pcs/ 20kgs/ 1.2CUFT

Stock No	Type No	Output	Tol.	R&N	Effi.	P.P.
10031	S-40-5	5V, 0~8.0A	±2%	75mV	72%	45
10032	S-40-12	12V, 0~3.5A	±1%	100mV	76%	45
10033	S-40-15	15V, 0~2.8A	±1%	100mV	76%	45
10034	S-40-24	24V, 0~1.8A	±1%	100mV	78%	45