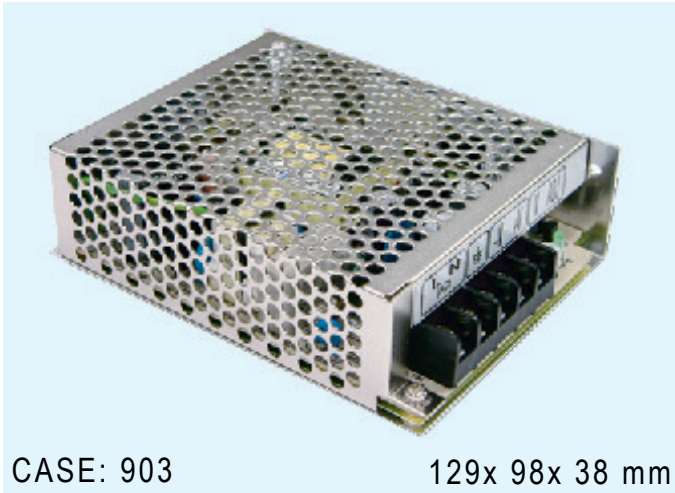


# 40W Single Output Switching Power Supply



- Universal AC input / Full range
- Protections: Short circuit / Over load / Over voltage
- Fixed switching frequency at 36KHz
- Approvals: UL / CUL / TUV / CB / 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, 30A at 115VAC, 60A at 230VAC
DC adjustment range	±10% rated output voltage
Over load protection	105%~150% hiccup mode, auto-recovery
Over voltage protection	115%~135% rated output voltage
Setup, rise, hold up time	300ms, 50ms, 60ms 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, UL60950-1, 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	0.44kg ; 30pcs / 13.9kg / 0.86CUFT

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