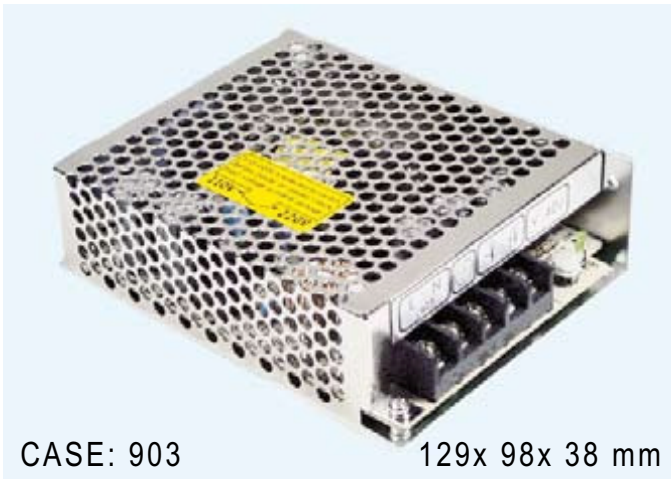


35W Single Output Switching Power Supply



- 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 range85~132VAC / 170~264VAC selectable by switch

AC inrush current Cold start, 18A at 115VAC, 36A 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 $-10\sim 60^{\circ}\text{C}$ (refer to output derating curve)

Safety standards Design refer to UL1012

EMC standards Design refer to FCC part 15 J

Connection 5P / 9.5mm pitch terminal block

Packing 0.41kg ; 30pcs / 13.4kg / 0.86CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10021	S-35-5	5V, 0~7.0A	$\pm 2\%$	75mV	70%
10022	S-35-12	12V, 0~3.0A	$\pm 1\%$	100mV	76%
10023	S-35-15	15V, 0~2.4A	$\pm 1\%$	100mV	78%
10024	S-35-24	24V, 0~1.5A	$\pm 1\%$	100mV	78%