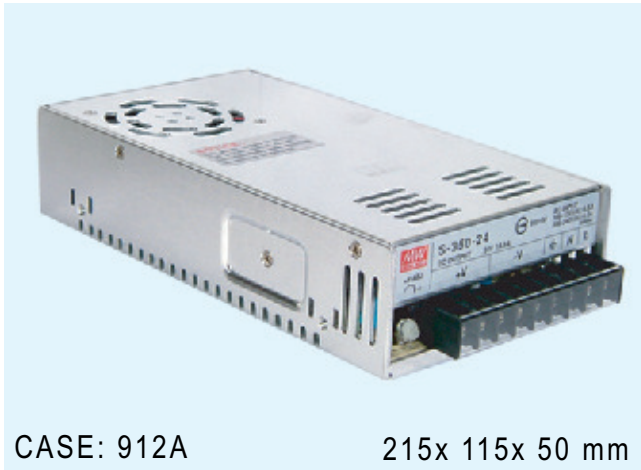


350W Single Output Switching Power Supply



CASE: 912A

215x 115x 50 mm

- AC input range selectable by switch
- Protections: Short circuit / Overload
Over voltage / Over temp.
- Forced air cooling by built-in DC fan
- Fixed switching frequency at 25KHz
- Cooling fan ON/OFF auto control
- Compact size, light weight
- Low cost, high reliability
- 1 year warranty

AC input voltage range 90~132VAC/ 180~264VAC selectable by switch

AC inrush current..... Cold start, 25A at 115VAC, 50A at 230VAC

DC adjustment range $\pm 10\%$ rated output voltage

Overload protection 105%~135% hiccup mode, auto-recovery

Setup, rise, hold up time 200ms, 50ms, 20ms 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 UL1950

EMC standards Design refer to FCC part 15 J

Connection 9P/ 9.5mm pitch terminal block

Packing 1.07kg ; 12pcs / 13.5kg / 0.92CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10421	S-350-5	5V, 0~50.0A	$\pm 2\%$	150mV	73%
10422	S-350-7.5	7.5V, 0~40.0A	$\pm 2\%$	150mV	76%
10423	S-350-12	12V, 0~29.0A	$\pm 1\%$	150mV	74%
10424	S-350-13.5	13.5V, 0~25.8A	$\pm 1\%$	150mV	79%
10425	S-350-15	15V, 0~23.2A	$\pm 1\%$	150mV	78%
10426	S-350-24	24V, 0~14.6A	$\pm 1\%$	150mV	81%
10427	S-350-27	27V, 0~13.0A	$\pm 1\%$	200mV	82%
10428	S-350-48	48V, 0~7.30A	$\pm 1\%$	240mV	83%