



Features

- Two pin wall mount input receptacle
- Wide range AC input
- Level B EMI filter
- Fully enclosed plastic case
- Fully regulated output
- High efficiency
- High Quality



Electrical specifications

Input

- Voltage 90-264VAC
- Current 1.0Arms Max.
- Frequency 47-63Hz

Output

- Voltage (Vo) (see table)
- Tolerance 5%
- Power (Po) 10W Max.
- Hold up time 12ms min. at full load, 115VAC
- OVP Build-in
- Overcurrent protection ... 150% of full load
- Short circuit protection ... Pulsing mode, auto recovery
- Efficiency 70% typ. at full load and 115VAC
- Ripple/Noise(Vp-p) 1% (20MHz bandwidth)

Environmental

Operating temperature

0 deg. C to +40 deg. C ambient

Storage temperature

-20 deg. C to +80 deg. C ambient

EMI

Meet FCC class B, VCCI class B, CISPR 22 class

Safety

- UL: UL1950
- cUL: CSA 22.2 NO.950



Output Electronic Specifications

Model No.	Po	Vo	Io max
WN10A-050	10W	5.0V	2.0A
WN10A-060	10W	6.0V	1.66A
WN10A-075	10W	7.5V	1.33A
WN10A-090	10W	9.0V	1.11A
WN10A-120	10W	12.0V	0.83A

