



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 (wide range)
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, 230VAC
OVP..... Build-in
Overcurrent protection 150% of full load
Short circuit protection Pulsing mode, auto recovery
Efficiency 70% typ. at full load and 230VAC
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

TUV: EN 60950
IEC: 950
CE:



Output Electronic Specifications

Model No.	Po	Vo	Io max
WN10B-050	10W	5.0V	2.0A
WN10B-060	10W	6.0V	1.66A
WN10B-075	10W	7.5V	1.33A
WN10B-090	10W	9.0V	1.11A
WN10B-120	10W	12.0V	0.83A

