

VE 15B SERIES (15 WATTS DESK TOP AC ADAPTER)

Features

- Two pin IEC C8 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) 15W
 Hold up time 10ms min. at full load, 115VAC
 OVP (see table)
 Overcurrent protection ... Built-in
 Short circuit protection ... Pulsing mode, auto recovery
 Efficiency 80% 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, CISPR 22 class B, VCCI class B

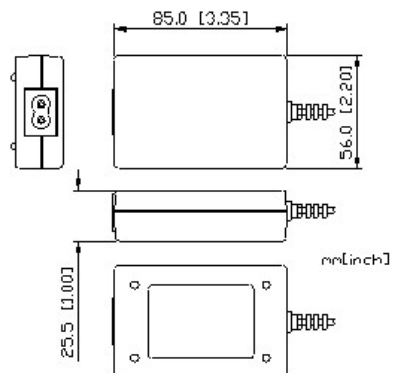
Safety



UL: UL1950
 cUL: CSA 22.2 NO.950
 TUV: EN 60950
 IEC: 950
 CE:

Output Electronic Specifications

Model No.	Po	Vo	Io max	OVP max
VE15B-050	15W	5.0V	3.0A	6.5V
VE15B-060	15W	6.0V	2.5A	8.0V
VE15B-075	15W	7.5V	2.0A	9.5V
VE15B-090	15W	9.0V	1.67A	12V
VE15B-120	18W	12.0V	1.5A	15V
VE15B-150	15W	15.0V	1.0A	18V



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