

Electrical specifications

Input

Voltage 90 - 264 VAC (wide range)
 Current 1.0Arms Max.
 Frequency 47 - 63 Hz

Out put

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

Output Electronic Specifications

Model No.	Po	Vo	Io max
VE10B-050	10W	5.0V	2.0A
VE10B-060	10W	6.0V	1.66A
VE10B-075	10W	7.5V	1.33A
VE10B-090	10W	9.0V	1.11A
VE10B-120	10W	12.0V	0.83A

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

Environmental

Operating temperature

0 deg. C to +40 deg. C ambient

Storage temperature

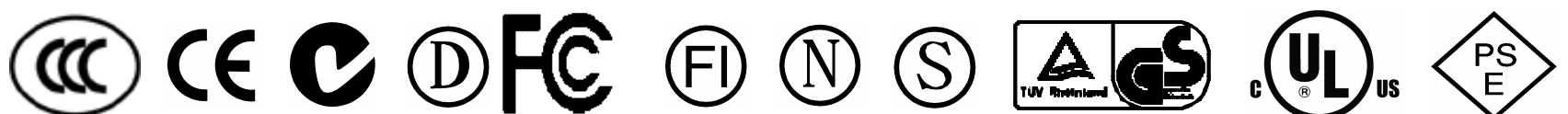
-20 deg. C to +80 deg. C ambient

EMI

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

Safety

CB	FIMKO
CCC	NEMKO
CE	SEMKO
C-Tick	TUV/GS
DEMKO	UL/CUL
DFT	KTL
BSMI	PSE
FCC	



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