



Electrical specifications

Input

Voltage 90 - 264 VAC
 Current 1.2 Arms MAX.
 Frequency 47 - 63 Hz

Output

Voltage (Vo).....(see table)
 Power (Po).....65W Max.
 Hold up time.....10ms Min. full load, Vin 100 Vac
 Over voltage protection....Shutdown latch mode
 Over current protection.... 2 steps controlled current source
 Short circuit protection.....Built-in
 Efficiency.....85% Min. full load, Vin 100 Vac.
 Ripple/Noise (mVpp).....2% (20MHz bandwidth)

Output Electronic Specifications

Selection table

Model#	Vo	Io	Po
VEG65x-120FAA	12~15V	5.0A	60W max.
VEG65x-210FAA	19~23V	2.82~3.42A	65W max.
VEG65x-250FAA	23~27V	2.40~2.82A	65W max.
VEG65x-300FAA	28~32V	2.32~2.03A	65W max.

x=A The Input socket is IEC-C6 (Class I).
 x=B The Input socket is IEC-C8 (Class II).
 x=C The Input socket is IEC-C14 (Class I).

Features

- CEC-compliant performance
- Wide range AC input
- Led Indication
- Over temperature protection with shutdown latch mode option
- Level B EMI filter
- Fully enclosed plastic case
- 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 VCCI class B
 FCC class B
 CISPR 22 class B

Safety

UL/cUL 1310
 FCC
 CE



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