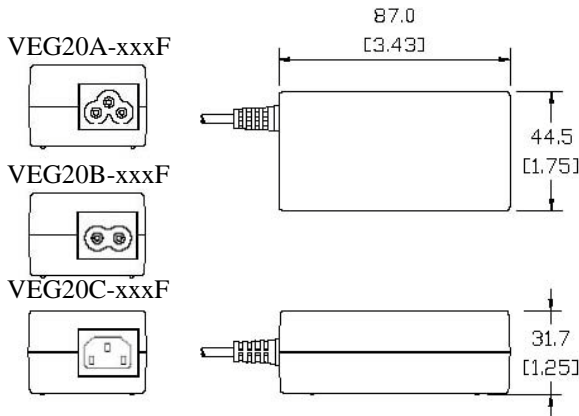


VEG20x-xxxF Series

20 Watts Green-mode Desk Top AC Adapter



UNIT : $\frac{\text{MM}}{\text{INCH}}$



Electrical specifications

Input

Voltage 90 - 264 VAC
 Current 0.8 Arms MAX.
 Frequency 47 - 63 Hz

Output

Voltage (Vo).....(see table)
 Tolerance.....5%
 Power (Po).....24W Max.
 Hold up time.....16ms Min. full load , Vin 115 Vac.
 Over voltage protection....Built-in
 Over current protection....150% of full load
 Short circuit protection.....Pulsing mode, auto recovery
 Efficiency.....74% typ. full load , Vin 115 Vac.
 Ripple/Noise(Vp-p).....1% (20MHz bandwidth)

Output Electronic Specifications

Model No.	Po	Vo	Io max
VEG20A-050F	15W	5.0V	3.0A
VEG20A-060F	18W	6.0V	3.0A
VEG20A-090F	20W	9.0V	2.2A
VEG20A-120F	20W	12V	1.66A
VEG20A-12DF	24W	12V	2.00A
VEG20A-240F	20W	24V	0.83A
VEG20A-24BF	24W	24V	1.0A

Features

- Three types of AC input pin option
- Wide range AC input
- Level B EMI filter
- Fully enclosed plastic case
- Fully regulated output
- High efficiency
- High quality
- Power saving state under 0.5 watt

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

Safeties

UL/CUL
 FCC
 CE



Jasper
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