



D 6 5 - x x x x y y y y y

D45 12V-24V
 xxxx Output Voltage
 yyyyy Output Current

Features

100-240VAC Universal Input
 Meet CEC,Energy Star 2.0 (level V)
 Single Output to 60W Max
 3 Years Warranty



Model	O/P Voltage	O/P Current	Watt
D65 120004000	12V	4A	48W
D65 120004160	12V	4.16A	50W
D65 120005000	12V	5A	60W
D65-150004000	15V	4A	60W
D65-240002500	24V	2.5A	60W

Input

Rated Input Voltage	100 - 240V AC
Rated Frequency	50/60 Hz
Steady AC Current	1.5A (Max) Measured at 100Vac input and maximum load
Inrush Current	less than 80A
Empty loaded wasting	500mW
Efficiency	Meet CEC,Energy Star 2.0 (level V)

Output

Power	60W Max
Load Regulation	±5%
Turn on delay time	3s Max at AC 115V,max output load
Hold up time	5ms Max at AC 115V,max output load
Rise up time	40ms Min at AC 115V, max output load

Protection

Over Voltage Protection	Auto recovery
Short Circuit Protection	Auto recovery
Over Current Protection	Auto recovery

Safety Approvals

CE FCC

Safety Standards

LVD	EN62368-1
EMC & EMI	EN55032 EN55024 EN61000-3-2 EN61000-3-3
FCC	EN55032 FCC Part15 Class B

Electrical

Hi-Pot Test: AC 3000V1min between input plug-DC plug
 Leakage current : 3.5mA max at nominal AC input voltage and frequency
 Protection Class: Class I

Mechanicals

Case Dimension	L115 x W51x H30mm
AC Input	IEC-320-C14
Cable	UL 2464 # 20AWG , 1750mm
Case Material	UL94-V1

Environmental

Operation Temperature	-10 °C – 40 °C
Storage Temperature	-25 °C – 70 °C
Operation Humidity	5%(0°C) ~ 90%(40°C)
Storage Humidity	5%~ 95%