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D 6 5 A 2 - x x x x y y y y y

D65A1 class I equipment, C6 type

D65A2 class II equipment, C8 type

xxxx Output Voltage, 12-24V

yyyyy Output Current, Max . 5A

Features

100-240VAC Universal Input

Meet CEC,Energy Star 3.0 (EPA/DOE--Level VI)

Single Output to 65.5W Max

3 Years Warranty



Model	O/P Voltage	O/P Current	Watt
D65A-120004000	12V	4A	48W
D65A-120004160	12V	4.16A	50W
D65A-120005000	12V	5A	60W
D65A-150004000	15V	4A	60W
D65A-240002500	24V	2.5A	60W

Input Characteristic

Rated Input Voltage	100 - 240V AC
Rated Frequency	50/60 Hz
Steady AC Current	1.5A (Max) Measured at 100V ac input and maximum load
Inrush Current	less than 80A
Empty loaded wasting	500mW

Output Characteristic

Power	65.5W 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
Efficiency	Meet CEC,Energy Star 3.0 (EPA/DOE-Level VI)

Protection

Over Voltage Protection	Auto recovery
Short Circuit Protection	Auto recovery
Over Current Protection	Auto recovery
Protection Class	Class I / Class II

Safety Approvals

CE FCC

Safety Standards

LVD	EN62368-1
EMC & EMI	EN55032 EN55024 EN61000-3-2 EN61000-3-3

Electrical

Hi-Pot Test: AC 3000V1min between input plug-DC plug

Leakage current : 3.5mA max at nominal AC input voltage and frequency

Mechanicals

Case Dimension	L115 x W51x H30mm
AC Input	IEC-320-C14/C8
Cable	UL 2464 # 20AWG , 1750mm
Case Material	UL94-V1
Weight	210g(Ref.)

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%