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A12 65W Series  
 XXXX Output Voltage  
 YYYYY Output Current

**Features**  
 10-240VAC Universal Input  
 Meet CEC/DoE VI/Energy Star 3.0/CoC V5 Tier 2  
 Single Output to 65.5W Max  
 3 Years Warranty

Model	O/P Voltage	O/P Current	Watt
A12-185003500	18.5V	3.5A	65W
A12-195003330	19.5V	3.33A	65W
A12-190003420	19V	3.42A	65W
A12-200003250	20V	3.25A	65W

Rated Input Voltage	100 - 240V AC
Rated Frequency	50/60Hz
Steady AC Current	1.5A (Max) Measured at 100Vac input
Inrush Current	less than 80A
Empty loaded wasting	150mW
Efficiency	Meet CEC,Energy Star 3.0 CoC V5 Tier 2 DoE VI

Output	
Power	65.5W Max
Load Regulation	±5%
Turn on delay time	3s Max at AC 115V,max output load
Hold up time	5ms Min at AC 115V, max output load
Rise up time	40ms Max 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,TUVGS,CB,FCC,

**Safety Standards**  
 LVD IEC60950-1 EN60950-1  
 EMC & EMI EN55032 EN55024 EN61000-3-2 EN61000-3-3  
 FCC EN55032 FCC Part15 Class B

**Electrical**  
 Hi-Pot Test: 3000VAC Primary- Secondary  
 Leakage current : 0.25mA max at nominal AC input voltage and frequency  
 Protection Class: Class II

Mechanicals	
Case Dimension	L98.7 x W51 x H26.5mm
AC Input	IEC-320-C8
Cable	UL 1185 # 18AWG , 1750mm
Case Material	UL94-V1
Weight	230g(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%