

80W~90W ED Series

Desktop Power Supply

Features:

Active PFC
CEC V Efficiency
RoHS Compliance
IEC320 C6 (3PIN)
Over Voltage Protection
Over Current Protection



Part Number	A120067ED6 ~ A170047ED6	A180048ED6 ~ A240038ED6
Output Voltage	12V~17V	18V~24V
Output Rating (Max.)	80W	90W
Output Current (Max.)	6.6A	3.8A~4.75A
Input Voltage (Limit)	AC 90~264V	
Input Frequency	47~63Hz	
Line Regulation	1% Max.	
Load Regulation	+/- 5%	
Ripple & Noise	2% Max.	1.5% Max.
Efficiency	82% Typical	85% Typical
Active PFC	Yes	
Over Voltage Protection	Yes	
Over Current Protection	Yes	
Operating Temperature	0~40° C	
Storage Temperature	-20° C~85° C	
Class	Class I	
Safety Standards	UL60950-1, EN60950-1, IEC60950-1	
Safety/EMC	UL/CUL,CE,TUV,FCC,BSMI,DoIR+ C-Tick,Gost- R,CB,PSE(15.1~17V),CCC	UL/CUL,CE,TUV,EK,CCC,PSB,FCC ,BSMI,DoIR+C-Tick,Gost- R,CB,PSE
Safety Standards	UL60065, EN60065,IEC60065	
Safety/EMC	UL/CUL, TUV, BSMI,CB	
LED Indication	Yes	
Dimension	132L x 58.5W x 33.7mm	
Approx. Weight	420 grams	

Mechanical Drawing:

