

# 5 W (3 ~ 16V) A C - D C S W I T C H I N G A D A P T O R

## ORDERING INFORMATION

Model	Output Rating	Tol.	R&N	Pmax.
JLD-0305W	3V/1.00A ±50mA	8%	50mV	5W
JLD-0405W	4V/1.00A	8%	50mV	5W
JLD-0505W	5V/1.00A	8%	60mV	5W
JLD-0605W	6V/0.83A	8%	60mV	5W
JLD-1205W	12V/0.42A	8%	120mV	5W

特殊規格可訂製3.3V 4.2V 4.5V 7.5V 9V 15V等

### FEATURE

- Compact size , light weight
- Over load protection
- DC output plug option
- Short circuit protection
- Low cost / high reliability
- 100% full load burn-in test
- 1 year warranty

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### ELECTRICAL SPECIFICATIONS

#### Input

Input range----- 100 – 240VAC(Full Range) , 47 – 63Hz  
 Input current (rms)--- 160mA @ 90VAC; 80mA @ 260VAC MAX..  
 Efficiency ----- >70% @ full load, 115VAC (DC Conversion)  
 EMI ----- FCC , part 15 , class B  
 EN61000-4-2 , 3 , 4 , 5 , 6 , 11 ,  
 EN 55022

#### Output

Voltage (Vo) ----- +3V ~ +16V  
 Voltage regulation --- ±8% @ constant voltage mode  
 Current limit ----- ±8% @ constant current mode  
 Maximum power (Po) ----- 5W  
 Setup , hold-up time----- 800ms , 8ms @ full load and 115VAC  
 Protection ----- Over voltage protection (OVP),AC recycle  
 Short circuit protection; Output short circuit protection (<0.03 ohm)  
 Pulsing mode , auto recovery  
 Body size ----- 46 x 35 x 24 mm  
 Length of output cable ---- 150 cm , AWG 22 X 2C  
 Standard plug of DC output ---- As your instruction

46x35x24 mm

55x26x35 mm

#### SAFETY

UL 1950  
 TUV EN60950  
 CE EMC

#### ENVIRONMENTAL

Operating temperature----- 0°C to +40 °C ambient  
 Storage temperature ----- -10 °C to +60 °C  
 Humidity ----- 20% ~ 90% RH

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