



Input

Rated input voltage	100 V- 240 V ac
Input voltage range	90 V to 264 V ac
Rated frequency	50-60 Hz
Frequency range	47-63 Hz
Rated input current	400 mA RMS max.
Inrush current	30A max (at 260 V ac input, full load)

Output

Output voltage	6 Vdc at 1.5 A
Output min. current	0A
Short circuit protection	output shut down and auto restart
Ripple voltage	60 mV (p-p) (with a 0.1 μ F ceramic capacitor and a 10 μ F electrolytic capacitor to output at 20 MHz bandwidth)
Efficiency	75% typ. (at 100 V ac/50 Hz or 240 V ac/50 Hz input, full load)

Safety and EMI

Safety approvals	UL/cUL, CE, TUV/GS
RoHS compliant	yes

Environmental

Storage temperature	-20°C ~ +85° C
Operating temperature	0°C ~ +40° C



CUI INC

Part No: **DMS060150-P5-IC**

Description: **switching power supply
w/ interchangeable input blades**

Date: 9/25/2006

Unit: mm

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Label

CUI INC

POWER ADAPTOR

P/N : DMS060150-P5-IC
 INPUT : 100-240V~ 0.4A 47-63Hz
 OUTPUT : 6V 1.5A

UL 99BJ E176177 I.T.E. POWER SUPPLY LISTED

CE

TÜV Rheinland Product Safety **GS** geprüfte Sicherheit

indoor use only

RoHS TR10 R060 MADE IN TAIWAN

Mechanical Drawing
