


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

Input plug	interchangeable input blade
Case size	72 L x 46 W x 35 H mm

