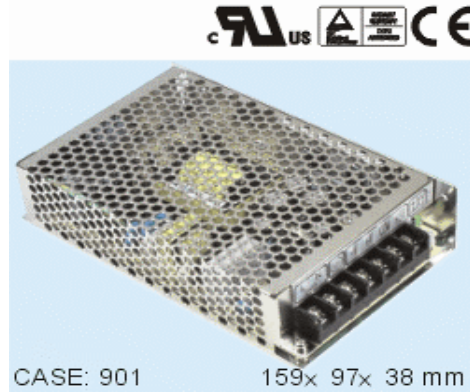


## ALL PSU DATA SHEET.

### 60 Watt D Series. (Dual Output).

- \* Universal Input
- \* High Efficiency/Reliability
- \* 100% Full Load Burn In
- \* Short Circuit, Over Load, Over Voltage Protection
- \* Approvals : TUV/UL/CUL/CE/CB
- \* 2 Year Warranty
- \* Compact size, light weight
- \* Convection Cooled.



#### Specification

Input Voltage	85~264 VAC, 47~63Hz, 120~370 VDC
Output Voltage	See Table Below (Output 1 +10%,-5%)
Over Load Protection	105~150% hiccup mode, Auto Recovery
Over Voltage Protection	O/P1, 115~135% Of Output Voltage
Setup, Rise, Hold up time	300ms, 50ms, 80ms Full Load / 230VAC
Withstand Voltage	I/P-O/P : 3KV, I/P-FG:1.5KV, 1Min
Operating Temperature	0-45°C @ 100%, -10°C @ 80%, 60°C @ 60%
Safety Standards	EN60950-1, EN60950, UL1012,
EMC Standard	EN55022 class B, EN61000-3-2,3, ENV50204 EN61000-4-2,3,4,5,6,8,11

*DIN Rail Mounting Accessories Are Available For This Series.  
Higher Power Single And Multi Output Units Are Also Available.*

Model	Output 1	Output 2	Max. Power	Efficiency
D-60A	5V / 0.3~6A	12V / 0.2~4A	56 Watts	73%
D-60B	5V / 0.3~6A	24V / 0.2~2.2A	58 Watts	76%
ID-60B*	5V / 0.3~6A	24V / 0.2~2.2A	58 Watts	76%

Note: \* 5V Output is isolated from 24V

For full specification and mechanical drawing, please contact ALL PSU sales office.  
Specifications can change without notice, E&OE. ALL PSU Terms & Conditions Apply.

*Further Single Or Multi Output Units Can Be Seen At [www.allpsu.co.uk](http://www.allpsu.co.uk)*

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