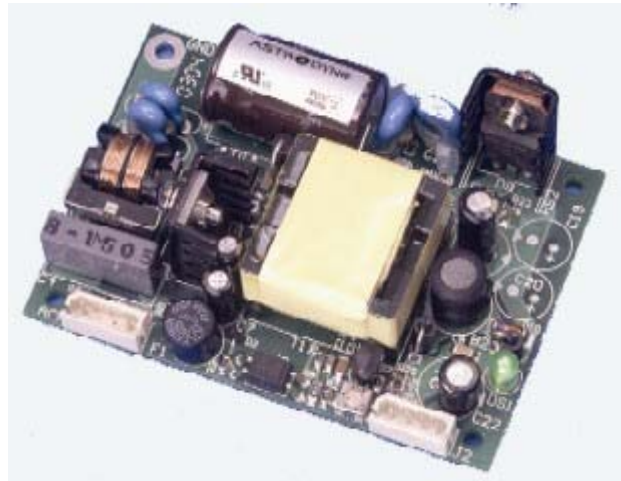


## ALL PSU DATA SHEET.

### 15 Watt Ultra-Miniature, Single Output ASL Series.

- Full Range Universal AC Input
- Small Foot-Print & Low Profile
- Wide Temperature Range
- Output Good LED
- Output Adjustment
- Short Circuit, Over Voltage, Over Temperature Protected
- Convection Cooled
- Light Weight
- Full Approvals : UL/TUV/CE
- Molex Connections
- Very Competitive Prices

Medically Approved Version Available



Size 76 x 53 x 22mm

#### Specification.

Input Voltage (Universal)	85~264 VAC, 120~370 VDC
Input Frequency	47~63 Hz
Inrush Current	20A @ 100VAC, 40A @ 230VAC
Output Voltage	See Table Below (Plus Adjustment min +/-6%)
Over Voltage Protection	130~150% Of Output Voltage
Over Temperature Protection	Latching, Cool & Repower.
Hold Up Time	20ms @ 230VAC
Input ~ Output Isolation	I/P-O/P : 3KVAC, I/P-Ground : 2.5KVAC, O/P-Ground : 1 KVAC
Operating Temperature	0~50°C @ 100%, +70 @ 50%
Safety Standards	cUL1950, EN60950, IEC950, CSA22.2
EMC Standards	FCC/A, VDE 0871/A, Component Part.
Size & Weight	76 x 53 x 22mm, 70g
Connections Input & Output	Molex

Model	Output Volts	Output Current	Peak Current	Efficiency
ASL-1500	3.3 Volts	3.5 Amps	3.8 Amps	70%
ASL-1501	5 Volts	3 Amps	3.6 Amps	72%
ASL-1502	12 Volts	1.25 Amps	1.5 Amps	75%
ASL-1503	15 Volts	1.0 Amps	1.25 Amps	76%
ASL-1505	24 Volts	0.63 Amps	0.75 amps	78%

10 Watt Commercial, Plus 10 & 15 Watt Medical Versions Are Also Available.

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

*Other Open Frame Power Supplies Are Also Available From 5 To 150 Watts  
For Details Please Enquire, Or Visit [www.allpsu.co.uk](http://www.allpsu.co.uk) For Our Full Product Listing.*

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