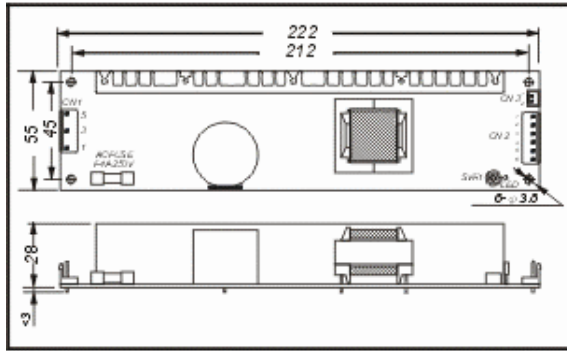


ALL PSU DATA SHEET.

75 Watt Open Frame, LPS Series, (Single Output).



Features.

Universal Input
 Peak Load Of 85 Watts (for 10 seconds)
 Covered Version Available
 Approvals UL / CUL / TUV / CB / CE
 Low Profile, Only 30mm,

High Efficiency, High Reliability
 100% Full Load Burn In
 Short Circuit, Over Load, Over Voltage-
 Protection
 Remote On / Off Control

Specification.

Input Voltage	90~264 VAC, 47~63Hz, 120-370 VDC
Output Voltage	See Table Below (adjustment range -5/+10%)
Over Load Protection	110 ~ 150% Pulsing Mode, Auto Recovery
Over Voltage Protection	115 ~ 135% Of Output Voltage
Set Up, Rise, Hold Up Time	100ms, 50ms, 20ms
Withstand Voltage	I/P-O/P:3KV, I/P-FG:1.5KV, 1 Min
Operating Temperature	-20°C+70°C (refer to derating curve for convection and forced cooled options)
Safety Standard	UL1950, TUV EN60950
EMC Standard	EN55022 Class B, EN61000-4-2,3,4,5,6,8,11 EN61000-3-2,3, ENV50204
Options	Safety Covers and Custom Looms Available

Model	Output	Ripple & Noise	Efficiency
LPS-75-3.3	3.3V / 15A	80mV	69%
LPS-75-5	5V / 12A	100mV	75%
LPS-75-12	12V / 6.2A	120mV	80%
LPS-75-15	15V / 5.0A	150mV	80%
LPS-75-24	24V / 3.2A	200mV	82%
LPS-75-48	48V / 1.56A	250mV	83%

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

*Other Units In This Range Are Available At 50, 100 Or 150 Watts
 Please visit us at www.allpsu.co.uk for our full product range.
 A Full Range Of Open Frame Units Are Available From 5 To 150 Watts.*

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