

ALL PSU DATA SHEET.

120 Watt DIN Rail Series

- Selectable Input By Switch
 - High Efficiency, High Reliability
 - Wide Temperature Range
 - Built In Filter, Low Ripple/Noise
 - Power On LED
 - Short Circuit, Over Load, Over Voltage, Over Temp Protected
 - Convection Cooled
 - Compact Size, Light Weight
 - Full Approvals :
UL/CUL/TUV/CE
 - 3 Years Warranty
- * Very Competitive Prices / From Stock



Specification.

Input Voltage	88~132/176~264 VAC Selectable By Switch
Input Frequency	47~63 Hz
Inrush Current	Cold Start, 30A @ 115V, 60A @ 230V
Output Voltage	See Table Below (Plus Adjustment Range)
Over Load Protection	105~150% Constant Current Limiting
Over Voltage Protection	120~150% Of Output Voltage
Set Up, Rise, Hold Up Time	500ms, 70ms, 30ms @ 230VAC
Withstand Voltage	I/P-O/P : 3KV, I/P-FG : 1.5KV, 1 Min
Operating Temperature	0~45°C @ 100%, -10 @ 80%, +50 @ 80%
Safety Standards	UL508, TUV EN60950
EMC Standards	EN55022 Class B, EN61000-3-2, 3 EN61000-4-2,3,4,5,6,8,11, ENV50204

Model	Output	Range	Ripple/Noise	Efficiency
DR-120-12	12V / 10A	12V ~ 14V	80mV	80%
DR-120-24	24V / 5A	24V ~ 28V	80mV	84%
DR-120-48	48V / 2.5A	48V ~ 53V	100mV	85%

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

*Further DIN Rail Units Are Available From 30 Watts To 1000 Watts.
Please Check Our Web Site At www.allpsu.co.uk
Or Contact Our Sales Office.*

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