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AC/DC Single

BPS-300S/1U



Features

- 12V Max. Current: 12A
- Short Circuit Protection
- Over Current Protection
- Over Voltage Protection
- Over Power Protection
- MTBF > 100,000 Hours

Specifications

Model No.	BPS-300S/1U
Dimensions	100(W) x 40.5(H) x 190(D) mm
Input Range	115/230VAC
Efficiency	65% minimum, at full load
Hold Up Time	16mS minimum, at full load
PSON	Remote On/Off
Power Good	100 ~ 500mS
Cooling Fans	40 x 40 x 20mm
Operating Temperature	0 ~ 50 degree
Operating Humidity	20 ~ 9
Output Specification	
Output Specification	+5V @ 25A, 3.3V @ 15A, +12V @ 10A, -5V @ 0.5A, -12V @ 0.5A, 5VSB @ 2A
Other	<p>Note 1: The +12V output of the power supply must be capable of 16 Amps peak for 10 seconds. A +/-5% tolerance is permissible. Output voltage is measured at the load and of the output cable.</p> <p>Note 2: The +5V and +3.3V combine total output shall not exceed 150W.</p> <p>Note 3: The +12V, +5V and +3.3V combine total output shall no exceed 278W.</p> <p>Note 4: Noise bandwidth is from DC to 20 MHz.</p> <p>Note 5: Regulation tolerance shall include temperature change, warm up drift and dynamic load.</p>
Agency and Safety Requirement	CE, FCC Class A UL, CUL, CB, TUV