

# US POWER SUPPLY 12W



## TECHNICAL DATA

### GENERAL

Input voltage	100 - 240 VAC
Input frequency	50/60 Hz
Input current	0.45 A
Input connector	US (Type A)
Output voltage	12 VDC
Output current	0 - 1.0 A
Output connector	4pin, 3 mm pitch
Weight	82 g

### ADDITIONAL

Input voltage range	90 - 264 VAC
Input frequency range	47 - 63 Hz
Maximum input inrush current	60 A
Output voltage maximum deviation	11.4 - 12.6 VDC
Short circuit protection	✓
HIPOT (dielectric withstand test)	Primary to Secondary: 4000 VDC
MTBF	30000 h
PSU efficiency standard	DoE Level VI

Certification **Safety:** UL 62368-1:2014 Ed.2, CSA C22.2 No. 62368-1:2014 Ed.2  
**EMC:** FCC Part 15, Subpart B

