

# US POWER SUPPLY 18W



## TECHNICAL DATA

### GENERAL

Input voltage	100 - 240 VAC
Input frequency	50/60 Hz
Input current	0.6 A
Input connector	US (Type A)
Output voltage	12 VDC
Output current	1.5 A
Output connector	4 - PIN, 3 mm pitch
Weight	82.6 g

### ADDITIONAL

Input voltage absolute maximum	90 - 264 VAC
Input frequency absolute maximum	47 - 63 Hz
Inrush current	60 A
Output voltage absolute maximum	11.4 - 12.6 VDC
Short circuit protection	✓
HIPOT (dielectric withstand test)	Primary to Secondary: 4000 VDC
MTBF	30000 h

### Certification

**Safety:** UL 62368-1:2014 Ed.2  
CSA C22.2 NO. 62368-1:2014 Ed.2  
**EMC:** FCC Part 15, Subpart B: 2017  
ANSI C63.4:2014

**Energy efficiency:** Level VI

