

UK POWER SUPPLY 9W

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TECHNICAL DATA

GENERAL

Input voltage	100 - 240 VAC
Input frequency	50/60 Hz
Input current	0.45 A
Input connector	UK (Type G)
Output voltage	9 VDC
Output current	1.0 A
Output connector	4pin, 3 mm pitch
Weight	85 g

ADDITIONAL

Input voltage absolute maximum	90 - 264 VAC
Input frequency absolute maximum	47 - 63 Hz
Inrush current	60 A
Output voltage absolute maximum	8.55 - 9.45 VDC
Short circuit protection	✓
HIPOT (dielectric withstand test)	Primary to Secondary: 4000 VDC
MTBF	30000 h
PSU efficiency standard	DoE Level VI

Certification

Safety: IEC 62368-1:2014/A11:2017

EMC: EN 55032:2015, EN55035:2017,
IEC61000-4-2:2008,
IEC61000-4-3:2006+A1:2007+A2:2010, IEC
61000-4-4:2012, IEC 61000-4-5:2014, IEC
61000-4-6:2013, IEC 61000-4-11:2004, EN
61347-1:2015, EN 61347-2-13:2014/A1:2017,
EN 62493:2015

CB Scheme: IEC 62368-1:2014

RoHS: 2011/65/EU

Energy efficiency: Efficiency level: VI

