



UK POWER SUPPLY/18W

PARAMETER	RATED VALUE	ABSOLUTE MAXIMUM
Input voltage	100-240 VAC	90-264 VAC
Input Frequency	50/60 Hz	47-63 Hz
Input Current (@100-240VAC)	0.6 A	-
Inrush Current (@100-240VAC)	-	40 A
Output Voltage	12 VDC	11.40-12.60 VDC
Output Current	0-1.5 A	-
Overshoot	-	10 %
Certification	EN 60065:2014, EN 55032:2015, EN55020:2007+A12:2016, EN61000-3-2:2014, EN6100-3-3:2013, IEC 62321-7-1:2015, IEC 62321-6:2015, IEC 62321-5:2013, IEC 62321-4:2013, IEC 62321:2008 Annex C, UL 60950-1, CSA C22.2 No. 60950-1-07	
Short-Circuit protection	✓	
Input protection	Fuse	
HIPOT (Dielectric Withstand Test)	Primary to Secondary: AC3000V	
MTBF	50000 h	
Input connector	UK	
Output connector	4-pin, 3mm pitch	

