

UNIVERSAL POWER SUPPLY, 9W



PARAMETER	RATED VALUE	ABSOLUTE MAXIMUM
Input voltage	100-240 VAC	90-264 VAC
Input frequency	50/60 Hz	47-63 Hz
Input current (@100-240 VAC)	-	0.45 A
Inrush current (@100-240 VAC)	30 A	60 A
Leakage current	-	0.25 mA
Output voltage	9 VDC	8.55-9.45 VDC
Load current	1 A	-
Ripple and noise	-	200 mV
Output over current protection	-	2 A
Standby power	-	0.1 W
Average efficiency	81.34 % (DoE Level VI)	-
Certification	EMC: EN 55032:2015, FCC Part 15B EMI: EN 55035:2017, IEC 61000-4-2:2008, IEC 61000-4-3:2006+A1:2007+A2:2010, IEC 61000-4-4:2012, IEC 61000-4-5:2014, IEC 61000-4-6:2013, IEC 61000-4-11:2004 Safety: EN 62368-1:2014+A11:2017, UL 62368-1:2014 Ed.2, CSA C22.2 No. 62368-1:2014 Ed.2, AS/NZS 62368.1:2018	
Hi-pot test	Primary to secondary: 4000 VDC	
Lifetime	30000 hours minimum	
Input connector	Exchangable. EU (Type C), US (Type A), UK (Type G) and AU (Type I) included	
Output connector	4-pin, 3 mm pitch	

