

AU POWER SUPPLY 12W



TECHNICAL DATA

GENERAL

Input voltage	100 - 240 VAC
Input frequency	50/60 Hz
Input current	0.45 A
Input connector	AU (Type I)
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: AS/NZS 62368.1:2018, AS/NZS 3112:2017
EMC: EN 55032:2015, 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

