Micronics™

U1000
Wall Power Supply

FEATURES:

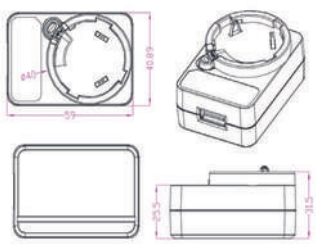
- Interchangeable AC Heads
- DOE Level VI Efficiency
- Overcurrent Protection
- Short Circuit Protection
- RoHs Compliant
- 1 Year Warranty
- EN62368 Approved

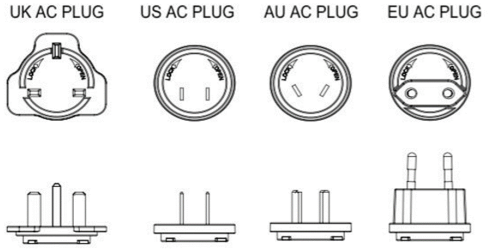


MODEL: ECM-12-12

Output	DC Voltage	12vdc
	Rated Current	1amp
	Current Range	0-1amp
	Rated Power	12 Watt
	Ripple & Noise	200mVp-p max
	Output Regulation	±5%
	Output Cable	1.5mtr Fig 8 24AWG
	Output Connector	2.1x5.5x12mm C+ve
Input	Voltage Range	90-264vac
	Frequency Range	47-63Hz
	Input Current	1.2amp Max
	Inrush Current	40amp Max
	Standby Power	0.1W Max
	Leakage Current	0.25amp Max
	Input Connector	UK, EU, US & AUS AC Heads
Environment	Operating Temp	0°C~40°C
	Cooling	Convection
	Temperature Coefficient	0.05%/°C
	Humidity	5~95%RH(non-condensing)
	Storage Temp	-20°C~+80%°C
Safety & EMC	Safety Standards	UL/CUL 62368-1, GS/TUV EN62368-1, SAA AS/NZ62368-1
	EMC Emissions	EN55032,EN55035, FCC Part 15 Class B

MECHANICAL SPECIFICATION:





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