

ECM12 Range

12 Watt Multi Head Range

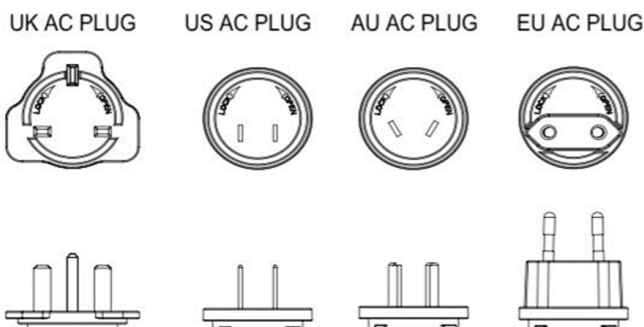
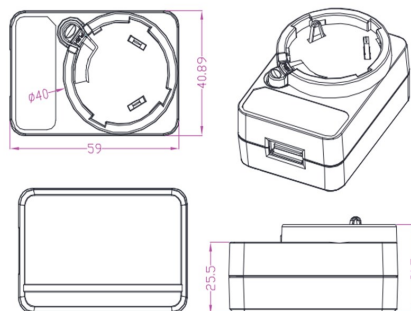


Features :

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

Model	ECM-12-05	ECM-12-09	ECM-12-12	ECM-12-24
Output	DC Voltage	5vdc	9vdc	12vdc
	Rated Current	2amp	1.33amp	1amp
	Current Range	0-2amp	0-1.33amp	0-1amp
	Rated Power	12 Watt	12 Watt	12 Watt
	Ripple & Noise	200mVp-p max	200mVp-p max	200mVp-p max
	Output Regulation	±5%	±5%	±5%
	Output Cable	1.5mtr Fig 8 24AWG	1.5mtr Fig 8 24AWG	1.5mtr Fig 8 24AWG
	Output Connector	2.1x5.5x12mm C+ve	2.1x5.5x12mm C+ve	2.1x5.5x12mm C+ve
Input	Voltage Range	90-264vac	90-264vac	90-264vac
	Frequency Range	47-63Hz	47-63Hz	47-63Hz
	Input Current	1.2amp Max	1.2amp Max	1.2amp Max
	Inrush Current	40amp Max	40amp Max	40amp Max
	Standby Power	0.1W Max	0.1W Max	0.1W Max
	Leakage Current	0.25amp Max	0.25amp Max	0.25amp Max
	Input Connector	UK, EU, US & AUS AC Heads	UK, EU, US & AUS AC Heads	UK, EU, US & AUS AC Heads
Environment	Operating Temp	0°C~40°C	0°C~40°C	0°C~40°C
	Cooling	Convection	Convection	Convection
	Temperature Coefficient	0.05%/°C	0.05%/°C	0.05%/°C
	Humidity	5~95%RH(non-condensing)	5~95%RH(non-condensing)	5~95%RH(non-condensing)
Safety & EMC	Storage Temp	-20°C~+80°C	-20°C~+80°C	-20°C~+80°C
	Safety Standards	UL/CUL 62368-1, GS/TUV EN62368-1, SAA AS/NZ62368-1		

Mechanical Specification



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