

ECM36 Range

36 Watt Multi Head Range

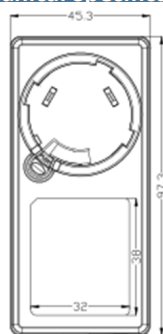


Features :

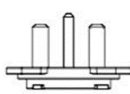
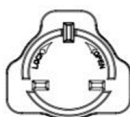
- Interchangeable AC Heads
- DOE Level VI Efficiency
- Overcurrent Protection
- Short Circuit Protection
- RoHS Compliant
- 1 Year Warranty
- EN62368 Approved

Model	ECM-36-05	ECM-36-12	ECM-36-24
DC Voltage	5vdc	12vdc	24vdc
Rated Current	5amp	3amp	1.5amp
Current Range	0-5amp	0-3amp	0-1.5amp
Rated Power	25 Watt	36 Watt	36 Watt
Ripple & Noise	240mVp-p max	240mVp-p max	240mVp-p max
Output Regulation	±5%	±5%	±5%
Output Cable	1.5mtr Fig 8 18AWG	1.5mtr Fig 8 18AWG	1.5mtr Fig 8 18AWG
Output Connector	2.1x5.5x12mm C+ve	2.1x5.5x12mm C+ve	2.1x5.5x12mm C+ve
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
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)
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/NZ 61558.2		
EMC Emissions	EN55032, EN55035, FCC Part 15 Class B		

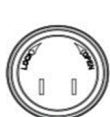
Mechanical Specification



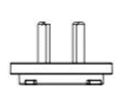
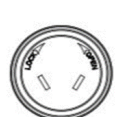
UK AC PLUG



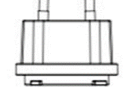
US AC PLUG



AU AC PLUG



EU AC PLUG



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