

## Power Supplies MJ-1240 Specification

### Model: MJ-1240



- Features

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**40 Watts Max, 12VDC Constant Voltage Output**

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**Suitable in standard electrical 4X4 junction boxes**

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**Suitable for Dry or Damp Locations, IP66 , NEMA4**

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**Convection Cooled, Plastic Housing,**

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**Class 2 , FCC,CE Certified**

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**3 Years Warranty**

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### Specifications

<b>Input Voltage Range : 90 ~ 264Vac</b>	<b>Operation Temp. : - 30 ~ +60 °C</b>
<b>Input Frequency Range : 47 ~ 63Hz</b>	<b>Temp.De-rating : 1% per °C at 60 ~ 70°C %</b>
<b>Input Inrush Current : &lt; 5A/115V, 10A/ 230V</b>	<b>Storage Temp. : - 40°C ~ + 85°C</b>
<b>Power Factor : &gt; 0.9 at Full Load, 115Vac</b>	<b>Humidity (Non – Condensing) : 5% ~ 90%</b>
<b>Leakage Current : 300uA Typical</b>	<b>Vibration Frequency : 5 ~ 50 Hz, Shock : MIL-STD-810E</b>
<b>Efficiency : 84 % Typical at full</b>	<b>MTBF ( @25 °C ) : &gt;100,000 Hours. MIL-217F</b>
<b>Protection : OCP , OVP ,SCP – Auto Recovery</b>	<b>Compliance – 47CFR Part 2 and CISPR B , CE</b>

- Model Listing

Model	Working Voltage	DC Output Current ( A )	MAX. Watts	OCP ( A )	OVP ( V )	Regulation	
						Load	Line
MJ-1240	12V	0 ~ 3.33	40	5.2	15~18	3%	1%