



## SPECIAL FEATURES

- Universal AC input / full range
- High efficiency
- DC adjust range
- LED Power indicated
- Output reverses protection
- Free air cooling convection
- 99\* 97\* 35 mm
- Weight 0.30 kgs/pcs
- 1 year warranty

## SPECIFICATION

### Output

- Maximum power.....15 Watts
- DC adjust range.....  $\pm 5\%$  of rating output voltage
- Hold-up time.....> 16 ms at 115Vac/ 60Hz
- Rise time.....< 20ms
- Over Voltage Protection... 115% ~ 150% of rated output
- Over Power Protection..... 110% ~ 200%, auto-recovery
- Short Circuit Protection.....Hiccup mode
- Connector.....5P / 9.5mm pitch terminal block

### Input

- Input range.....90-264Vac
- Frequency.....47-63Hz
- AC inrush current...Cold start, 20A @ 115Vac
- EMI/RFI.....FCC Part 15J, Class A & CISPR 22 Class A

### Operating temperature

- 0 °C - 40 °C @100%
- Storage temperature: -20 °C to +80 °C
- Free air cooling convection

Model	IM150C05-1M	IM150C12-1M	IM150C24-1M
Output	V1	V1	V1
Voltage	+5V	+12V	+24V
Max. Load	3A	1.25A	0.7A
Efficiency	>71% @ 115 Vac/60 Hz	>72% @ 115 Vac/60 Hz	>75% @ 115 Vac/60 Hz