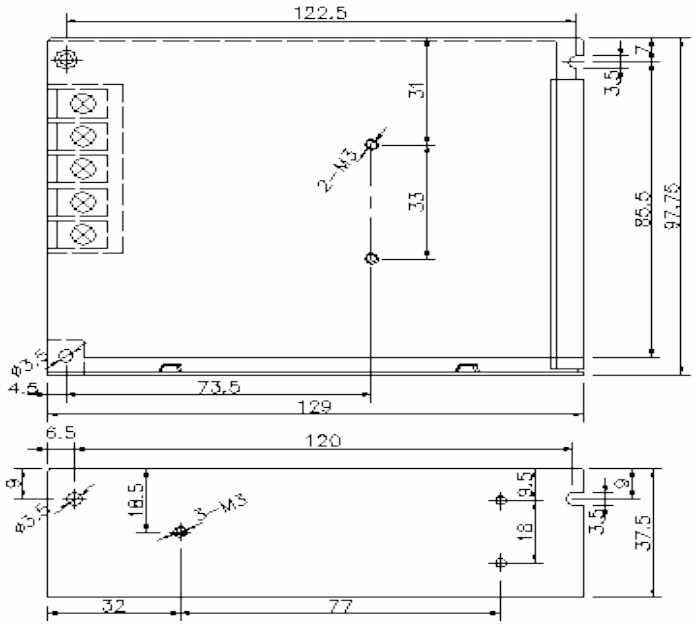
IM350C24-1M (35W)

Product may vary slightly photo. Case: 350



SPECIAL FEATURES

Universal AC input / full range
High efficiency
DC adjust range
LED Power indicated
Output reverses protection
Free air cooling convection
129* 98* 38 mm
Weight: 0.33kgs/pc
1 year warranty

ENVIRONMENTAL

Operating temperature: 0℃ to +50℃ @100%;
-10 ℃ @ 80%; 60℃ @ 60% laod
Storage temperature: -20℃ to +80℃
Free air cooling convection

SAFETY

UL/ cUL	UL60950-1
CE	EN60950-1
	EN55022, EN55024

ELECTRICAL SPECIFICATION

Input

Input range	……	90-264Vac
Frequency	……	47-63Hz
AC inrush current	……..	Cold start, 15A @ 115Vac; 30A @ 230Vac
Efficiency	……	>75% @ 115 Vac/60 Hz
EMI/RFI	……	FCC Part 15J, Class A & CISPR 22 Class A

Output

Maximum power	……	36 Watts
DC adjust range	……	+-10% of rating output voltage
Hold-up time	……	> 20 ms at 230Vac/ 50Hz
Rise time	……	< 20ms
Over Voltage Protection	…….	115%~135% of rated output
Over Load Protection	……	105% ~ 150%, auto-recovery
Short Circuit Protection	……	Hiccup mode
Connector	……	5P / 9.5mm pitch terminal block

Output	Voltage	Regulation	Min. Load	Max. Load	Peak Load	Ripple & Noise (P-P)
V1	+24V	+/- 1%	0A	1.5A	---	120mV

1. Peak-to-peak with 20MHz bandwidth and 10uF electrolytic capacitor in parallel with a 0.1 uF ceramic capacitor.

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