



Features

- Slim line LED driver
- Input Voltage 200-240VAC
- Input Frequency 50/60Hz
- Open Circuit; Short Circuit; Over Load
- Over Head Protection
- IP20

Model No.		ECP75-12VF-1	ECP75-24VF-1
Output	Output Voltage	12V	24V
	Output current	6.25A	3.125A
	Output Wattage	0-75W	0-75W
Input	Input Voltage	180-264VAC	
	Input Frequency Range	50-60Hz	
	Power Factor	≤0.90	
	No Load Power Consumption	0.5W Max	
	In-Rush Current	75A Max	
	Input Current	0.6A Max	
	Efficiency	<89%	
Protections	Over Load	Ta, input 0.94-1.06 times rated voltage, output 2 times of rated load	
	Short Circuit	Ta, input 0.94-1.06 times rated voltage, output short circuit for 1 hour	
	Over Temperature	Before Tc reaches 115°C	
Environment	Working humidity	45%-85%	
	Working Temperature	-20°C-45°C	
Safety & EMC	Safety standards	EN61347-1, EN61347-2-13	
	EMC Emission	EN55015	
	EMC Immunity	EN61000-3-2; EN61547	
Others	Dimensions	304.6x 30x 16.7mm	

Mechanical Specification

