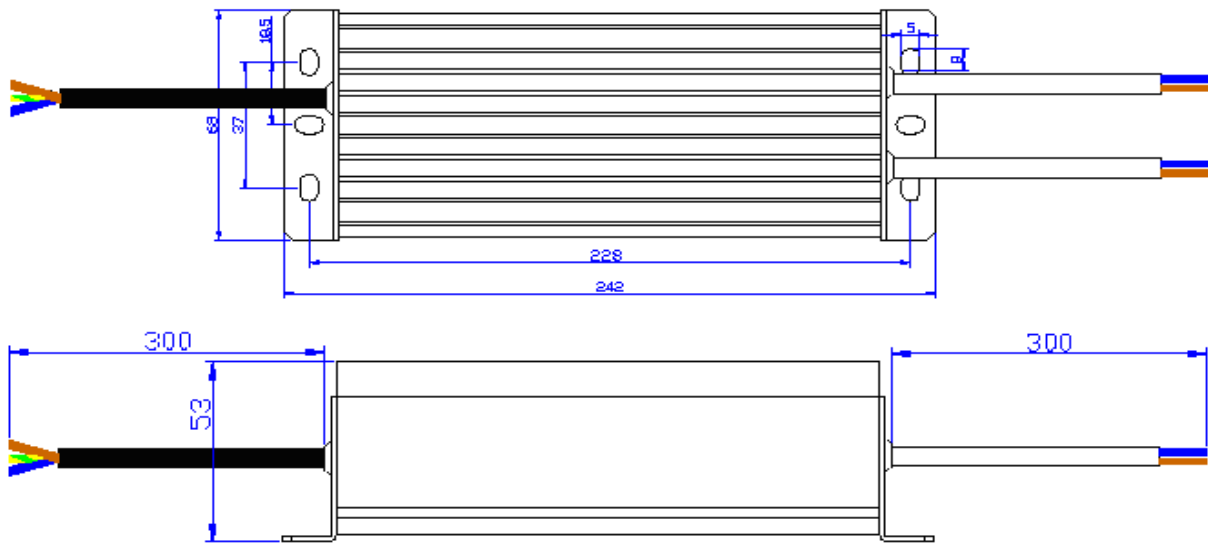


SPV-12150 (12V, 12.5A, 150W)



Housing Size (mm): L242×W68×H53

Parameter standard:

Certificate	CE	
Based on	IEC 61347	
Input	Rated voltage:	AC170~250V
	Frequency:	50/60Hz
	Input power(Loading):	≤187W
Output	Output current (Loading):	DC 12.5A
	Output voltage (loading):	DC 12±0.5V
	Output voltage(no loading):	DC 12±0.5V
	Short-circuits protect:	Output shorted 3 seconds, and will work normally after separated.
	Over loading:	Protection
Voltage resistanse	Input-Output	AC 2kV/5mA 1min
	Input-Housing	AC 2kV/5mA 1min
Nonfunction	External appearance	1. The surface has no dirty vestige, rowing the wreath oxygen, transform 2. Power cable and the label paper to should 3. The date print clear
	Mark	The product label is right clear, neat, have no folding line
	Other	Whether manual and other related data are well-found or not
Ripple	≤1Vpp (120Hz)	
To an electric voltage	≤10Vac	
Protection grade	IP67	
Working Temperature	-25°C~+45°C	

Feature testing:

Testing Contents		Testing Qty				
Input voltage:		AC220V				
Testing Qty		1	2	3	4	5
Input power (Loading current 8.3A)		182.5W	183.0W	184.1W	182.2W	182.8W
Output voltage (Loading current 8.3A)		12.1V	11.8V	12.0V	11.9V	12.0V
Output voltage (Loading current 0A)		12.2V	12.0V	12.1V	12.2V	12.1V
High low pressure start		OK	OK	OK	OK	OK
Short-circuit:		OK	OK	OK	OK	OK
Bear the electric voltage	Input—Output:	OK	OK	OK	OK	OK
	Input—Housing:	OK	OK	OK	OK	OK
Over loading:		OK	OK	OK	OK	OK
Efficiency		82.1%	82.3%	81.9%	82.5%	82.3%
Verdict:		Pass				