

ARPV-12020 (12V, 1.67A, 20W)



Parameter Standard:

Certificate		CE			
Based on		IEC 61347			
Input	Rated voltage:	AC170~250V			
	Frequency:	50/60Hz			
	Input power(Loading):	≤25W			
Output	Output current (Loading):	DC 1.67A			
	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 1.5kV/3mA 5s			
	Input-Housing	AC 1.5kV/3mA 5s			
Nonfunction	External appearance	 The surface has no dirty vestige, rowing the wrea oxygen, transform Power cable and the label paper to should 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		≤600mVpp (120Hz)			
To an electric voltage		≤10Vac			
Protection grade		IP67			
Working Temperature		-25°C~+40°C			

Feature Testing:

Testing Co	Testing Qty					
Input voltage:	AC220V					
Testing Qty	1	2	3	4	5	
Input power (Loading currer	21.5W	21.9W	22.3W	21.8W	22.4W	
Output voltage (Loading cur	11.7V	12.0V	12.0V	11.8V	12.0V	
Output voltage (Loading cur	12.0V	12.2V	12.1V	12.1V	12.1V	
High low pressure start	ОК	OK	OK	OK	ОК	
Short-circuit:	OK	OK	OK	OK	ОК	
Don't ha alastiis valtass	Input—Output:	OK	OK	OK	OK	ОК
Bear the electric voltage	Input—Housing:	OK	OK	OK	OK	ОК
Over loading:	OK	OK	OK	OK	ОК	
Efficiency	81.6%	82.2%	80.6%	81%	80.3%	
Verdict:	Pass					

• Housing Size (mm): L182×W29×H20

• Housing Material: AL

Cable Model of input:
 VDE H03VV-F 3G0.75mm² black
 VDE H03VV-F 2*0.75mm² white

Packing Size/Qty: 325×205×215mm/50/PCS

