

ARPJ-45700P (32W, 700mA, PFC)

Suitable for indoor & outdoor applications



Features:

- Aluminum mental housing, easy for heat dissipation, low temperature rising and high efficiency, energy-saving and environmental protection.
- Built-in protective circuit, ensure safety use of power supply & lamps.

Standard & Certification

Standard: IEC 61347Certification: CE

Technical Parameter:

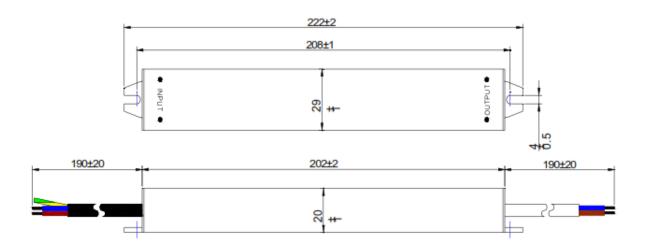
	Voltage Dange	170 250/40	
INPUT	Voltage Range	170-250VAC	
	Frequency range	50~60Hz	
	Input Power	≤38W	
	Power factor	PF≥0.9	
OUTPUT	Output current	DC 680mA±20mA	
	Output voltage (loading)	DC 25~45V	
	Output voltage (no loading)	DC≤48V	
	Short-circuits protect	Output shorted 3 seconds, and will work normally after separated.	
	Over loading	Protection	
Voltage Resistance	Input-Output	AC 1.5KV/3mA 5S	
	Input-Housing	AC 1.5KV/3mA 5S	
Non-func- tion	External appearance	1. The surface has no dirty vestige, rowing the , 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		≤600MVpp (120Hz)	
To an electric voltage		≤10Vac	
Protection grade		IP67	
Working Temperature		-25°C+40°C	



Feature testing

Input	voltage:	AC220V	
Testing	g Qty	1	2
Input ¡	power(Loading voltage 45V)	35.6W	36.3W
Output	t voltage (Loading voltage 45V)	0.674A	0.679A
Output	t voltage (Loading current 0A)	45.89V	45.72V
High Id	ow pressure start	ok	ok
PF		0.936	0.938
Short-	circuit:	ok	ok
the elec- voltage	Input— Output:	ok	ok
Bear th tric vo	Input— Housing:	ok	ok
Over loading:		ok	ok
Efficier	ncy	85.2%	84.2%
Verdict	t:	Pass	

Installation Dimension



Housing Material

- Cable Model of input: VDE H03VV-F 3G0.75mm²
- Cable Model of output: VDE H03VV-F 2*0.75mm2
- Qty: 325×260×200mm /50 / PCS