

ARPV-12060M (12V, 5A, 60W)

ARPV-24060M (24V, 2.5A, 60W)

FEATURES

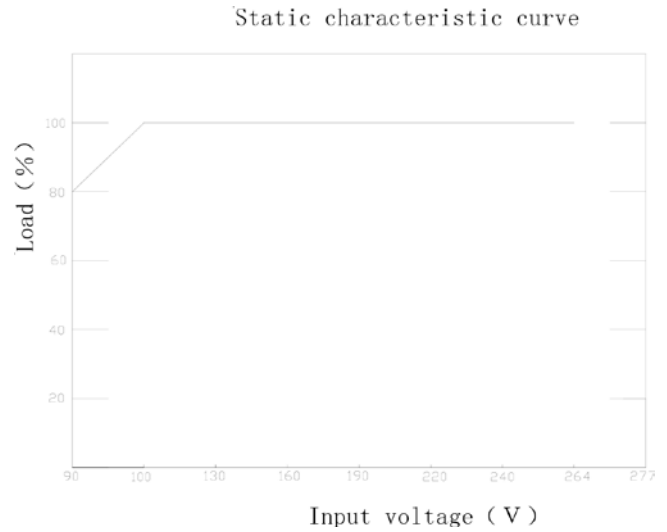
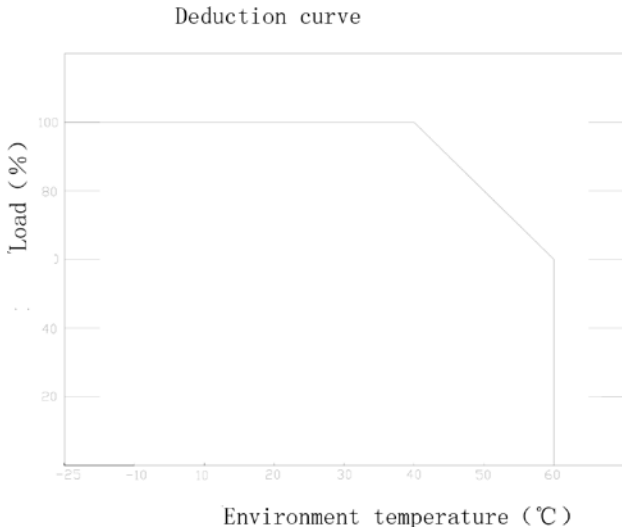
- Aluminum mental housing, easy for heat dissipation; Low temperature rising, high efficiency, energy saving and environmental protection
- Built-in protective circuit, ensure safety of power supply & lamps.



SPECIFICATION

MODEL		ARPV-24060M	ARPV-12060M
INPUT	VOLTAGE RANGE	90~264VAC	
	FREQUENCY RANGE	50~60Hz	
	INPUT CURRENT	≤1.5A	≤1.56A
	POWER FACTOR	/	
	EFFICIENCY	≥83%	≥80%
	INRUSH CURRENT (max.)	COLD STAT 15A/115VAC; 30A/230VAC	
	LEAKAGE CURRENT	≤0.75mA/240VAC	
OUTPUT	DC VOLTAGE	24±0.5V	12±0.5V
	RATED CURRENT	2.5A	5A
	RATED POWER	60W	60W
	RIPPLE & NOISE (max.)	≤500mVp-p	≤500mVp-p
	HOLD UP TIME	≤2s	
PROTECTION	OVER LOADING	101~150%	
	SHORT CIRCUIT	Protection type: Hiccup mode, recovers automatically after fault condition is removed	
	HIGH TEMP.	85°C±5°C (Shut down, re-power on to recover)	
ENVIRONMENT	WORKING TEMP.	-25°C ~ +40°C (Refer to output load derating curve)	
	STORAGE TEMP.	-40°C ~+60°C, 10~95%RH	
VOLTAGE RESISTANCE	INPUT-OUTPUT	AC 1500V/5mA 3s	
	INPUT-HOUSING	AC 1500V/5mA 3s	
CABLES	INPUT	VDE H03VV-F 3*0.75mm ² Black*220mm	
	OUTPUT	VDE H03VV-F2*0.75mm ² White*220mm	
	CABLE SETS	1 Set	
OTHERS	HOUSING MATERIAL	Aluminum Housing	
	IP RATING	IP67	
	DIMENSION	L192*W47*H36mm	
	PACKING	L345*W225*H195mm/20PCS/ Carton	
	WEIGHT	10.5kg/20PCS/ Carton	
NON FUNCTION	EXTERNAL APPEARANCE	1. Surface without stains, scratch, resin and deformation. 2. Cables accord with label. 3. Clear date code	
	MARK	Correct label, neat, no folding line	
	OTHERS	Manual and other related data are well found.	

DERATING CURVE



INSTALLATION DIMENSION

