

ARPV-ST12060 (12V, 5A, 60W)

ARPV-ST24060 (24V, 2.5A, 60W)

Full sealed aluminum case
 Fully encapsulated with IP67 level
 Protections: Over load/Short circuit
 100% full load burn-in test
 Case: 620 Size: 177.5x70x43mm



AC input voltage range.....176-264VAC
 Input frequency.....47-63Hz
 Line regulation (full load)..... $\pm 0.5\%$
 Output over load protection....105%-150% hiccup mode, auto-recovery
 Rise; hold up time.....100mS 10mS at full load
 Withstand voltage.....I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC, 1 min
 Working temperature.....-30°C~+60°C@ (refer to temperature derating curve)
 Storage temperature.....-40°C~+85°C@100% 20%~95%RH (non condensing)
 Safety standards.....UL1310, class 2, TUV, EN60950-1, EN61347-2-13
 Cooling method.....Free air cooling convection

Product model	DC output	Tol.	R&N	Efficiency
ARPV-ST12060	12V,0~5A	$\pm 3\%$	120mV	80%
ARPV-ST24060	24V,0~2.5A	$\pm 2\%$	240mV	82%

