

ARPV-ST12200 (12V, 16.7A, 200W)
ARPV-ST24200 (24V, 8.3A, 200W)
ARPV-ST36200 (36V, 5.6A, 200W)
ARPV-ST48200 (48V, 4.2A, 200W)

Full sealed aluminum case
 Fully encapsulated with IP67 level
 Protections: Over load/Short circuit
 100% full load burn-in test
 1 year warranty
 Case: 622 Size: 228x98x57mm



AC input voltage range.....176-264VAC
 Input frequency.....47-63Hz
 Line regulation(full load)..... ±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-ST12200	12V,0~16.7A	±3%	120mV	86%
ARPV-ST24200	24V,0~8.3A	±2%	240mV	87%
ARPV-ST36200	36V,0~5.6A	±1%	360mV	87%
ARPV-ST48200	48V,0~4.2A	±1%	480mV	88%

