

ARPV-LM12035 (12V, 3A, 36W)
ARPV-LM24035 (24V, 1.5A, 36W)
ARPV-LM36035 (36V, 1A, 36W)
ARPV-LM48035 (48V, 0.75A, 36W)

Fully encapsulated with IP67 level
 Low cost, high reliability
 Protections: Over load/ Short circuit
 100% full load burn-in test
 Case: 609 Size: 148x32x29mm



AC input voltage range.....100-240VAC
 Input frequency.....47-63Hz
 AC inrush current.....Cold start, 70A/ 230VAC
 Line regulation (full load)..... ±1%
 Output over load protection..... Hiccup mode, auto-recovery
 Rise; hold up time.....100mS, 10mS at full load
 Withstand voltage.....I/P-O/P: 1.5KVAC
 Working temperature.....-20°C~+50°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-LM12035	12V,0~3A	±5%	300mV	82%
ARPV-LM24035	24V,0~1.5A	±5%	300mV	85%
ARPV-LM36035	36V,0~1A	±5%	300mV	85%
ARPV-LM48035	48V,0~0.75A	±5%	300mV	85%

