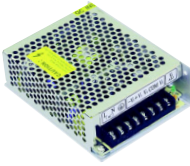


# 35W Triple Output Series



- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: overload/ short circuit
- V1 is isolated from the other outputs
- 1 year warranty
- N603 129 x 98 x 40(mm)

AC input voltage range .....	170~264VAC (210~370VDC)
Inrush current .....	cold start, 40A/230V
Input leakage current .....	< 0.5mA/ 230VAC
Line regulation (full load) .....	≤ ± 0.5%
Load regulation .....	V <sub>1</sub> : ≤ ± 0.5%, V <sub>2</sub> , V <sub>3</sub> : ≤ ± 3% (with regulators); ≤ ± 6% (without)
Output voltage adjust range .....	V <sub>1</sub> : ± 5% of rated output voltage
Output overload protection .....	110~150%
Withstand voltage .....	I/P-O/P: 1.5KVAC/1min; I/P-F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise, Hold up time .....	50ms, 20ms@full load (typical)
Operating temp. & humidity .....	-10°C~+50°C, 20%~90%RH (non condensing)
Storage temp. & humidity .....	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards .....	design meet GB4943, UL60950, EN60950
EMC standards .....	design meet GB9254, EN55022 classA EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method .....	convection

Model	DC Output		R&N	Efficiency
NO35W-T-A	5V	0.5~3.5A	50mV	69%
	12V	0.1~1.2A	100mV	
	-12V	0.1~0.8A	100mV	
NO35W-T-B	5V	0.5~3.5A	50mV	70%
	15V	0.1~0.8A	120mV	
	-15V	0.0~0.5A	120mV	
NO35W-T-C	5V	0.5~3.5A	50mV	68%
	12V	0.1~1.2A	100mV	
	-5V	0.0~1.0A	80mV	

## Drawing

