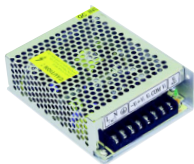


40W Triple Output Series



- Universal AC input / full range
- High reliability
- 100% full load burn-in test
- Protections: overload/ over voltage/ short circuit
- V1 is isolated from the other outputs
- 2 years warranty
- N603 129 x 98 x 40(mm)

AC input voltage range	85~264VAC (120~370VDC)
Inrush current	cold start, 20A/115V, 40A/230V
Input leakage current	< 0.7mA/ 230VAC
Line regulation (full load)	≤ ± 0.5%
Load regulation	V ₁ : ≤ ± 0.5%, V ₂ , V ₃ : ≤ ± 3% (with regulators); ≤ ± 6% (without)
Output voltage adjust range	V ₁ : ± 5% of rated output voltage
Output overload protection	110~150%
Output over voltage protection	115~150%
Withstand voltage	I/P-O/P: 3.0KVAC/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%~93%RH (non condensing)
Storage temp. & humidity	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards	GB4943, UL60950, EN60950
EMC standards	GB9254, EN55022 classB, EN55024 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method	convection

Model	DC Output		R&N	Efficiency
NO40W-TL-A	5V	0.5~4.0A	50mV	68%
	12V	0.2~1.5A	100mV	
	-12V	0.2~1.5A	100mV	
NO40W-TL-B	5V	0.5~4.0A	50mV	69%
	15V	0.0~1.0A	100mV	
	-15V	0.1~1.0A	100mV	
NO40W-TL-C	5V	0.5~4.0A	50mV	68%
	12V	0.2~1.5A	100mV	
	-5V	0.2~1.5A	80mV	

Drawing

