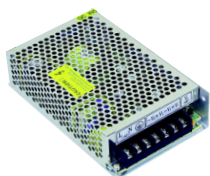


70W Dual Output for Telecom



- Wide AC input range
- Wide operating temperature
- Built-in lightningproof 3000A (8/20us)
- 100% full load burn-in test
- Protections: overload/ over voltage/ short circuit
- 2 years warranty
- N605 160 x 98 x 39(mm)

AC input voltage range 160~280VAC (210~370VDC)
 Input frequency 47~63Hz
 Inrush current cold start, 40A/230V
 Input leakage current < 0.7mA/ 230VAC
 Line regulation (full load) $\leq \pm 0.5\%$
 Output voltage adjust range $V_i: \pm 5\%$ of rated output voltage
 Output overload protection 110~150%
 Output over voltage protection 115~150%
 Withstand voltage I/P -O/P: 3.0KVAC/1min
 (gastube must be deleted when test) I/P -F/G: 1.5KVAC/1min
 O/P-F/G: 0.5KVAC/1min
 Rise time 50ms@full load (typical)
 Hold up time 20ms@full load (typical)
 Operating temp. & humidity -20°C~+60°C, 20%~93%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 classB
 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
 Cooling method convection

Model	DC Output		Load regul.	R&N	Efficiency
NO70W-DT-A	27V	2.3A	0.5%	150mV	74%
	9V	1.0A	3.0%	100mV	
NO70W-DT-B	27V	2.2A	0.5%	150mV	74%
	12V	1.0A	3.0%	120mV	
NO70W-DT-C	24V	2.4A	0.5%	150mV	73%
	12V	1.0A	3.0%	120mV	

Drawing

