30W Dual Output Mini-size Series

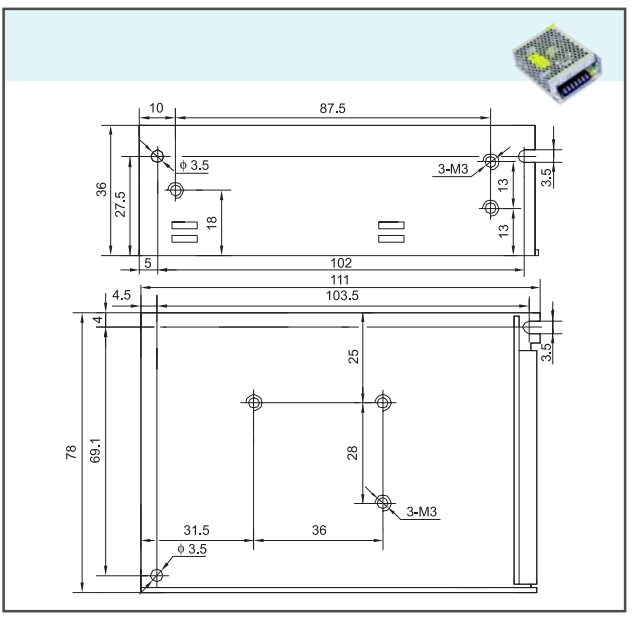
- Compact size, high reliability
- Built-in EMI filter
- 100% full load burn-in test
- 1 year warranty
- V1 is isolated from the other outputs
- Protections: overload/ short circuit
- N602 111 x 78 x 36(mm)

NO30W-SM

NO30W-DM, TM

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_1: ≤±1%
	V_2,V_3: ≤±6%
Output voltage adjust range	single output:±10%, multi-output: V_1:±5%
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 time	50ms@full load (typical)
Hold up time	20ms@full load (typical)
Operating temp. & humidity	-10℃~+50℃, 20%~90%RH (non condensing)
Storage temp. & humidity	-20℃~+85℃, 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

Dual Output

Model	DC Output		R&N	Efficiency
NO30W-DM-A	5V	0.5~4.0A	80mV	70%
	12V	0.1~1.5A	120mV	
NO30W-DM-B	5V	0.5~4.0A	80mV	70%
	24V	0.1~1.0A	200mV	
NO30W-DM-C	12V	0.2~2.0A	100mV	72%
	-12V	0.1~1.5A	120mV	
NO30W-DM-D	5V	0.5~5.0A	100mV	67%
	5V	0.3~1.5A	100mV	

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