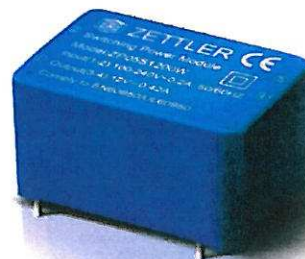


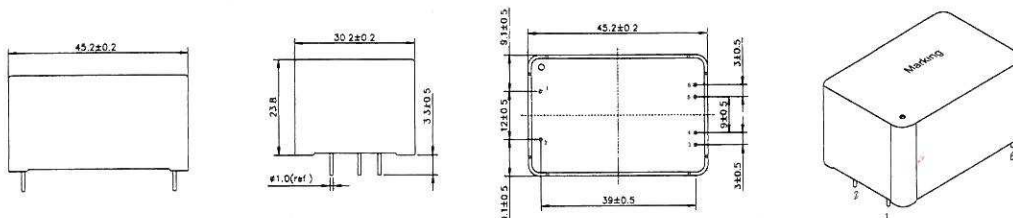
5 Watts Dual Isolated Output

KEY FEATURES

- Universal Input Range
- Switching Power Module for PCB Mountable
- Encapsulated Circuit Prevent dust and water
- Self-Extinguishing Plastic 94V-0
- Low standby power, high efficiency
- Dielectric Strength 3750VAC
- Low standby power <0.3W
- Low Ripple and Noise
- Integrated EMC network
- 通用电压输入
- 可直接在PCB上插装的电源模块
- 密封线路防水防尘
- 采用可自熄灭的94V-0塑料
- 低的待机功率损耗、高效率
- 双重绝缘强度达3750VAC
- 低待机功耗<0.3W
- 低纹波噪声
- 内部集成EMC网络



OUTLINE DIMENSION



Electronic Specification

Model No. (Single Output)		ZP05D0512W	
Max Output Wattage (W)		5W	
Input	Voltage Range	90-264VAC/47-63HZ	
	Current (Full load)	150 mA max. (100 VAC) / 100 mA max. (240 VAC)	
	Inrush Current (<500us)	15 A max. (100 VAC) / 25 A max. (240 VAC)	
	No Load Losses	0.3W Max	
	Leakage Current	0.35mA MAX	
Output	Voltage (V.DC.)	5V	12V
	Voltage Accuracy (Full Load)	±3%	±10%
	Current (mA) max	300	300
	Ripple And Noise	<30mV max (Vp-p) <50mV max (Vp-p)	
	Efficiency (100-240VAC Input At Full load)	75%Typ	
	Protection Circuit	Over Power, Over Voltage And Short Circuit Protection	
Isolation	Input vs OP1/OP2 OP1 vs OP2(V.AC)	3600V/50HZ 5mA 1min (OR 4200VAC/2S)	
Environment	Operating Temperature	-25°C...+ 70 °C (Refer to Derating Curve)	
	Storage Temperature	-40°C...+105°C	
Physical	Weight	50g	
Safety And EMC	Agency Approvals	Complies With IEC/EN61558-1, IEC/EN60950-1	
	EMI +EMS	Complies With EN 55022 And EN55024	