



## Key features

- Meet UL, CE certification requirements
- Low ripple and noise
- Over load protection ,short circuit protection
- High efficiency,high density,fine quality and low price
- Industrial/military design
- Five sides metal shielding, international standard pin
- 100% test and work
- 3 Years product warranty



RoHS

DMP05 series --- a small volume module power supply offered by Zhongyiguang. The output power of this series module power supply is 5W, low leakage current is less than 0.1 MA small size ( 25.4\*25.4\*10mm ) and isolation voltage up to 3kv,etc. The product is safe and reliable, which has a good EMC. EMC and Safety specifications meet many related standards ,such as IEC/EN61000-4, CISPR22/EN55022, UL60950/EN60950/EN60601. This series of products are widely used in industrial, office and civil industries. If applied to a relatively harsh environment electromagnetic compatibility, it must be referenced the application circuit.

## Electrical specifications

Model	Input voltage	Output Power(W)	Output voltage(V)	Output current(A)	Ripple(mv)	Efficiency (%)
DPM05-12S03	12(9-18)	4.95	3.3	1.5	50	73
DPM05-12S05		5	5.0	1	50	75
DPM05-12S12		5	12.0	0.42	50	79
DPM05-12S15		5	15.0	0.33	50	81
DPM05-12S24		5	24.0	0.21	50	82
DPM05-12D12		5	±12	0.21	50	78
DPM05-12D15		5	±15	0.16	50	79
DPM05-24S03	24(18-36)	4.95	3.3	1.5	50	73
DPM05-24S05		5	5.0	1	50	75
DPM05-24S12		5	12.0	0.42	50	79
DPM05-24S15		5	15.0	0.33	50	81
DPM05-24S24		5	24.0	0.21	50	82
DPM05-24D12		5	±12	0.21	50	78
DPM05-24D15		5	±15	0.16	50	79
DPM05-48S03	48(36-72)	4.95	3.3	1.5	50	73

