

W-UL 12VDC-4P/5A

Camera DC Power Supply



Model

W-UL 12VDC-4P/5A

Features

- > Input 110/120 VAC
- > Output 12V DC, 4channels
- > 5 Amp Supply Current
- > Integral Surge Protection
- > Individual LED Power Indication
- > Individual PTC Output Protection
- > Max. Amp: 1.6Amp/ch
- > UL Listed



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Specifications

Model	W-UL 12VDC-4P/5A	
Specification	60W12V5A4P	
Shape Dimension	24.5x20.8x8.1cm	
Input	Input Voltage	110/120VAC
	Input Voltage Frequency	60Hz
	Average Input Current	100Vac≤1.0A
	Efficiency	≥80%
Output	Output Voltage	12VDC±5%
	Output Current	5A,4channels for 4 sets load
	Output Ripple Noise	80mVp-p@25°C/
	(Vp-p)	Rated input voltage & Output rated load
	reply time of starting up	\leqslant 3S Input 100Vac, Output rated load
Fuse	Type /Rating	PTC 1.6A/60V
	Over voltage protection	When over voltage occurs, it will be switch
		to self-protection status to protect the load.
	Over current protection	When over current occurs, the
		corresponding channel output will
		automatically switch to self-protection
Protection		status, and the other channels output work
		normally, when clearing of fault, then
		switch back to normal.
	short-circuit protection	When short-circuit occurs, individual PTC
		fuse will break the circuit, when clearing of
		fault, it switch back to normal
		automatically.
Circumstances	Working Temperature	0℃~+50℃
	Storage temperature	-20℃~+80℃
	RH	20%~90%
	Heat release	Natural heat dissipation
Connection	Input	Three-pin socket
	Output	4channels output
Dielectric Strength	Input to output	1500Vac/60S leakage current≤1.5ma
	Input to FG	1500Vac/60S leakage current≪2.0ma
	FG to output	500Vac/60S leakage current≤1.5ma
Insulating strength	Input to output	≥20M Ω /500VDC@25 ℃
Leakage Current	≪ 0.12ma @AC110V/25 ℃	
RG	≤0.011 Ω @DC8V/25A/25 ℃	
Inspection	YF9901 Digital Power Meter MW –MOS-620 20MHz Oscillograph	
Equipment	DZ2672A Hi-pot Tester VC9802A DMM	





IT815 300W/0-120V Electronic Load	DZ2620 Leak Resistance Tester
WB2678A RG Tester	

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