

新产品测试表 型号：DP25-220S12

日期：2019-7-23

制表：曾德红

输入电压	输入电流	输入功率	输出负载		输出电压	效率	纹波	短路启动/过流点	VCC电压	负载调整率	电压调整率	电压精度	备注
90V			空载		12		/		10.98	0.08%	0.00%	-0.17%	
	0.061	2.95	10%	0.21	12	85.4%	72	OK	10.94				
	0.114	5.75	20%	0.42	11.99	87.6%	48	OK	10.88				
	0.165	8.53	30%	0.63	11.99	88.6%	64	OK	10.85				
	0.219	11.3	40%	0.84	11.98	89.1%	72	OK	10.91				
	0.277	14.1	50%	1.05	11.98	89.2%	84	OK	10.9				
	0.339	17.1	60%	1.26	11.98	88.3%	96	OK	10.97				
	0.397	20	70%	1.47	11.96	87.9%	112	OK	11.02				
	0.454	23.1	80%	1.68	11.98	87.1%	136	OK	11.08				
	0.532	26.5	90%	1.89	11.98	85.4%	176	OK	11.27				
115V			空载		11.98		/		11.03				
	0.051	2.96	10%	0.21	11.99	85.1%	66	OK	11.24				
	0.092	5.72	20%	0.42	11.98	88.0%	70	OK	10.81				
	0.133	8.49	30%	0.63	11.98	88.9%	80	OK	10.84				
	0.174	11.2	40%	0.84	11.98	89.9%	86	OK	10.87				
	0.215	14	50%	1.05	11.98	89.9%	94	OK	10.94				
	0.256	16.8	60%	1.26	11.98	89.9%	122	OK	10.99				
	0.3	19.7	70%	1.47	11.98	89.4%	112	OK	11.04				
	0.348	32.6	80%	1.68	11.98	61.7%	132	OK	11.1				
	0.399	25.5	90%	1.89	11.98	88.8%	136	OK	11.15				
230V			空载		12				10.92				
	0.026	2.97	10%	0.21	11.99	84.8%	84	OK	10.86				
	0.047	5.79	20%	0.42	11.98	86.9%	84	OK	10.92				
	0.067	8.66	30%	0.63	11.98	87.2%	72	OK	10.96				
	0.087	11.4	40%	0.84	11.98	88.3%	80	OK	10.95				
	0.106	14.1	50%	1.05	11.98	89.2%	104	OK	11				
	0.124	16.9	60%	1.26	11.98	89.3%	100	OK	11.04				
	0.142	19.6	70%	1.47	11.98	89.9%	120	OK	11.08				
	0.16	22.4	80%	1.68	11.98	89.9%	136	OK	11.12				
	0.178	25.2	90%	1.89	11.98	89.9%	156	OK	11.18				

	0.196	27.9	100%	2.10	11.98	90.2%	140	OK 5.2A 2.1W	11.28				
264V			空载		11.98				11.12				
	0.02	3.09	10%	0.21	11.98	81.4%	84	OK	11.06				
	0.04	5.92	20%	0.42	11.98	85.0%	80	OK	10.98				
	0.06	8.77	30%	0.63	11.98	86.1%	76	OK	11.06				
	0.07	11.6	40%	0.84	11.98	86.8%	80	OK	11.04				
	0.09	14.4	50%	1.05	11.98	87.4%	88	OK	11.05				
	0.1	17.1	60%	1.26	11.98	88.3%	96	OK	11.1				
	0.12	19.9	70%	1.47	11.98	88.5%	108	OK	11.13				
	0.13	22.6	80%	1.68	11.98	89.1%	120	OK	11.16				
	0.15	25.4	90%	1.89	11.98	89.1%	140	OK	11.19				
	0.16	28.2	100%	2.10	11.98	89.2%	144	OK 5.9A 2-4W	11.19				
耐压	4000vac5mA		产品老化		老化时间		老化负载		产品温度				
					1H		满载		/				
高低温试验			高温		负载		启动	低温		负载		启动	
			70		220V 以上才可满载启动		OK	-45		280v才可1A启动		OK	