

测试数据

输入电压	输入电流	输入功率	输出负载		输出电压1	输出电压2	效率	纹波1	纹波2	短路启动	V1负载调整率	V2负载调整率	V1电压调整率	V2电压调整率	V1电压精度	V2电压精度	备注
90V	0.005	0.18	空载		5.01	24.08	/	22	10-38	/	0.40%	2.17%	0.20%	0.38%	0.00%	-0.21%	
	0.031	1.41	0.1	0.02	5.01	23.35	68.7%	30	110	OK							
	0.054	2.62	0.2	0.04	5.01	23.33	73.9%	16	92	OK							
	0.075	3.75	0.3	0.06	5.01	23.31	77.4%	22	100	OK							
	0.097	4.9	0.4	0.08	5.01	23.04	78.5%	25	102	OK							
	0.116	6.14	0.5	0.10	5.01	23.4	78.9%	22	112	OK							
	0.137	7.39	0.6	0.12	5.01	23.56	78.9%	28	130	OK							
	0.157	8.59	0.7	0.14	5.01	23.83	79.7%	30	130	OK							
	0.18	9.89	0.8	0.16	5.01	23.74	78.9%	33	186	OK							
	0.209	11.2	0.9	0.18	5.01	23.84	78.6%	45	280	OK							
	0.255	12.8	1	0.20	5	23.94	76.5%	78	500	OK OW							
115V	0.085	0.17	空载		5.01	24.04	/	16	44	/							
	0.026	1.42	0.1	0.02	5.01	23.36	68.2%	23	90	OK							
	0.044	2.59	0.2	0.04	5.02	23.37	74.9%	20	88	OK							
	0.062	3.75	0.3	0.06	5.01	23.32	77.4%	30	100	OK							
	0.078	4.87	0.4	0.08	5.01	23.36	79.5%	30	110	OK							
	0.096	6.09	0.5	0.10	5.01	23.42	79.6%	30	100	OK							
	0.113	7.27	0.6	0.12	5	23.5	80.1%	30	114	OK							
	0.13	8.51	0.7	0.14	5	23.59	79.9%	35	128	OK							
	0.145	6.69	0.8	0.16	5	23.6	116.2%	30	140	OK							
	0.16	10.9	0.9	0.18	5	23.76	80.5%	30	140	OK							
	0.176	12.1	1	0.20	5.01	23.86	80.8%	33	150	OKOW							
	0.007	0.23	空载		5.01	24.14	/	13	50	/							

230V	0.016	1.55	0.1	0.02	5.02	23.43	62.6%	30	110	OK						
	0.025	2.82	0.2	0.04	5.01	23.46	68.8%	30	120	OK						
	0.034	4.01	0.3	0.06	5.01	23.52	72.7%	30	110	OK						
	0.042	5.1	0.4	0.08	5.01	23.58	76.3%	30	130	OK						
	0.051	6.32	0.5	0.10	5	23.63	76.9%	30	130	OK						
	0.059	7.46	0.6	0.12	5.01	23.66	78.4%	30	130	OK						
	0.068	8.75	0.7	0.14	5.01	23.7	78.0%	30	130	OK						
	0.075	9.73	0.8	0.16	5	23.73	80.1%	30	130	OK						
	0.083	10.8	0.9	0.18	5	23.71	81.2%	35	140	OK						
	0.091	12	1	0.20	5	23.95	81.6%	35	72	OK1.41W						
264V	0.008	0.29	空载		5.01	23.3	/	42	72							
	0.017	1.81	0.1	0.02	5.01	23.4	53.5%	40	120	OK						
	0.023	2.9	0.2	0.04	5.01	23.5	67.0%	44	110	OK						
	0.031	4.06	0.3	0.06	5.1	23.57	72.5%	48	124	OK						
	0.038	5.2	0.4	0.08	5.01	23.62	74.9%	25	126	OK						
	0.047	6.53	0.5	0.10	5.1	23.66	75.3%	28	140	OK						
	0.053	7.5	0.6	0.12	5	23.69	77.9%	29	156	OK						
	0.062	8.97	0.7	0.14	5	23.77	76.1%	30	150	OK						
	0.069	10	0.8	0.16	5	23.83	78.1%	32	150	OK						
	0.075	11	0.9	0.18	5	23.91	80.0%	34	160	OK						
0.083	12.2	1	0.20	5	23.91	80.2%	33	160	OK 6.5W							
耐压	OK	产品老化	老化时间			负载			产品温度							
			/			满载 效率83.46%			/							
产品高低温试验		高温	负载			启动	低温	负载		启动						
		80℃					;-45℃									