

UU Motor Technology Co., Limited

www.uumotor.com

编号: KK2107190004

型号: KK6&KK8

rated voltage: 48.0(V) rated current: 9.0(A) rated power: 350.0(W)

测试员: Administrator

特征说明: No Feature!

测试日期: 2021年07月19日

索引	time (s)	Torque (N.m)	Speed(r/min)	Pout (W)	voltage (V)	Current (A)	Pin (W)	eff (%)
Torque :Max	68.4	56.36	53	312.82	47.41	28.459	1349.47	23.2
Speed :Max	0.0	0.60	227	14.26	48.21	0.774	37.30	38.2
Power-out:Max	57.3	45.24	114	540.09	47.55	23.721	1128.10	47.9
Voltage :Max	0.0	0.60	227	14.26	48.21	0.774	37.30	38.2
Current :Max	66.3	54.37	71	404.26	47.41	28.685	1360.15	29.7
Power-in:Max	66.3	54.37	71	404.26	47.41	28.685	1360.15	29.7
Efficiency:Max	12.6	5.52	212	122.55	48.13	3.020	145.35	84.3
1	0.0	0.60	227	14.26	48.21	0.774	37.30	38.2
2	1.6	0.83	226	19.64	48.20	0.875	42.18	46.6
3	2.6	1.01	226	23.90	48.20	1.000	48.20	49.6
4	3.6	1.24	225	29.22	48.20	1.044	50.33	58.1
5	4.6	1.46	224	34.25	48.19	1.166	56.22	60.9
6	5.6	1.82	223	42.50	48.19	1.324	63.82	66.6
7	6.6	2.25	222	52.31	48.18	1.606	77.37	67.6
8	7.6	2.68	220	61.74	48.17	1.699	81.84	75.4
9	8.5	3.13	219	71.78	48.16	2.020	97.28	73.8
10	9.6	3.69	217	83.85	48.15	2.317	111.56	75.2
11	10.6	4.25	216	96.14	48.15	2.430	117.04	82.1
12	11.6	4.86	214	108.92	48.14	2.716	130.74	83.3
13	12.6	5.52	212	122.55	48.13	3.020	145.35	84.3
14	13.6	6.23	210	137.01	48.12	3.414	164.27	83.4
15	14.8	6.99	208	152.26	48.11	3.862	185.82	81.9
16	15.8	7.79	206	168.05	48.10	4.208	202.43	83.0
17	16.8	8.56	204	182.87	48.09	4.591	220.79	82.8
18	17.8	9.43	201	198.50	48.08	4.974	239.18	83.0
19	18.8	10.29	199	214.44	48.06	5.372	258.25	83.0
20	19.8	11.05	197	227.97	48.05	5.754	276.50	82.4
21	20.8	11.93	195	243.62	48.04	6.153	295.62	82.4
22	21.8	12.82	193	259.11	48.03	6.551	314.68	82.3
23	22.8	13.70	190	272.59	48.02	6.974	334.94	81.4
24	23.8	14.63	188	288.03	48.01	7.414	355.94	80.9
25	24.8	15.60	186	303.86	47.99	7.855	377.02	80.6
26	25.8	16.62	184	320.25	47.98	8.302	398.36	80.4
27	26.8	17.49	181	331.52	47.97	8.747	419.62	79.0
28	27.8	18.49	179	346.60	47.95	9.187	440.60	78.7
29	28.8	19.36	177	358.86	47.94	9.612	460.88	77.9
30	30.0	20.26	175	371.30	47.93	10.109	484.57	76.6
31	31.0	21.16	173	383.36	47.92	10.534	504.79	75.9
32	32.0	22.04	171	394.68	47.90	10.953	524.73	75.2
33	32.9	22.97	169	406.53	47.89	11.402	546.11	74.4
34	34.0	23.93	166	416.00	47.88	11.856	567.66	73.3
35	35.0	24.83	164	426.44	47.87	12.314	589.50	72.3
36	36.0	25.72	162	436.34	47.85	12.755	610.45	71.5
37	36.9	26.63	160	446.20	47.84	13.197	631.44	70.7
38	38.0	27.46	158	454.36	47.83	13.602	650.67	69.8
39	39.0	28.37	156	463.47	47.82	14.047	671.78	69.0
40	40.0	29.28	154	472.21	47.80	14.522	694.27	68.0

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41	41.0	30.22	152	481.04	47.79	14.974	715.73	67.2
42	42.0	31.18	150	489.79	47.78	15.481	739.75	66.2
43	43.1	32.13	148	497.98	47.76	16.094	768.75	64.8
44	44.2	33.06	146	505.47	47.75	16.550	790.30	64.0
45	45.2	33.97	143	508.71	47.74	17.056	814.25	62.5
46	46.2	34.84	141	514.45	47.72	17.535	836.85	61.5
47	47.1	35.76	139	520.54	47.71	18.002	858.93	60.6
48	48.2	36.70	136	522.69	47.69	18.552	884.89	59.1
49	49.2	37.64	134	528.20	47.68	19.090	910.30	58.0
50	50.2	38.52	132	532.48	47.67	19.586	933.66	57.0
51	51.1	39.48	129	533.35	47.65	20.104	958.06	55.7
52	52.2	40.36	127	536.78	47.64	20.649	983.72	54.6
53	53.2	41.30	124	536.31	47.62	21.214	1010.39	53.1
54	54.2	42.27	122	540.05	47.60	21.795	1037.63	52.0
55	55.2	43.24	119	538.86	47.59	22.411	1066.66	50.5
56	56.2	44.29	116	538.03	47.57	23.014	1094.98	49.1
57	57.3	45.24	114	540.09	47.55	23.721	1128.10	47.9
58	58.4	46.17	111	536.69	47.54	24.293	1154.97	46.5
59	59.4	47.25	108	534.40	47.51	25.012	1188.54	45.0
60	60.4	48.23	104	525.28	47.50	25.795	1225.34	42.9
61	61.3	49.16	101	519.97	47.48	26.448	1255.88	41.4
62	62.4	50.14	98	514.58	47.46	27.111	1286.81	40.0
63	63.4	51.07	94	502.73	47.44	27.891	1323.19	38.0
64	64.4	52.08	89	485.40	47.42	28.452	1349.32	36.0
65	65.3	53.25	78	434.97	47.42	28.594	1355.95	32.1
66	66.3	54.37	71	404.26	47.41	28.685	1360.15	29.7
67	67.4	55.10	63	363.52	47.42	28.591	1355.81	26.8
68	68.4	56.36	53	312.82	47.41	28.459	1349.47	23.2