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**ELECTROMECHANICAL MOTORS DC DIRECT DRIVE**

Jameco Part#	Manufacturer	Manufacturer Part #	Voltage (VDC)	Voltage Range (VDC)	Speed @ Max. Efficiency (RPM)	Current (Amps)	Torque @ Max. Efficiency (g-cm)	Efficiency (%)	Terminal Type	Shaft Dia (")	Shaft Length (")	Size (Dia x Depth ")	Price 1
2209043	Jinlong Machinery	Z4SL2A0000009	1.3	1 - 1.6	21000	0.05	0.3	50	1" Wires	0.070	0.100	.16 x .40	\$ 0.99
2209094	Mabuchi Motor	MABUCHI-55	1.5	1.5 - 12	1350	0.32	6	50	5" Wires	0.090	0.350	1.3 x 1.4	\$ 1.95
231917	Jameco Reliapro	FE-260-2670	1.5	1.5 - 3.0	3700	0.66	10.5	42	0.12/Solderable	0.078	0.314	.93 x 1.1	\$ 2.95
2235049	Mabuchi Motor	RE140RA-2270	1.5	1.5 - 3.0	6150	0.66	6.7	50	4" Wires	0.078	0.310	.82 x .98	\$ 2.75
238465	Jameco Reliapro	RF-310TA-11400	2.5	1.0 - 6.0	2190	0.06	3.3	75	0.05/Solderable	0.078	0.700	.96 x .78	\$ 2.65
2158442	Nichibo	RF-500TB-18280-R	3	1.0 - 3.0	2104	0.17	13.4	60	0.07/Solderable	0.078	0.340	1.2 x .75	\$ 2.95
238458	Jameco Reliapro	RF-300CA-11400-R	3	1.0 - 6.0	2400	0.065	4.3	56	3" Wires	0.078	0.190	.96 x .52	\$ 3.25
154915	Jency Motor	ST130-12240-38	3	1.5 - 3.0	3588	0.17	7.4	55	0.09/Solderable	0.080	0.370	.79 x 1.1	\$ 2.25
1939589	Jameco Reliapro	FF-130RH-15210	3	1.0 - 4.0	4280	0.17	5.8	50	0.08/Solderable	0.080	0.240	.79 x .98	\$ 2.75
2192755	Jameco Valuepro	DCM-3V-4600	3	1.5 - 3.0	4600	0.2	6	42	2mm/solder	0.078	0.303	.78 x 1.0	\$ 1.95
1951449	Jameco Reliapro	QJT-260-18130	3	1.5 - 4.5	4780	0.46	10	40	0.12/Solderable	0.078	0.314	.94 x 1.1	\$ 2.49
2237765	Nichibo	FE-260B-20110-LR/46	3	1.0 - 3.0	5126	0.756	14.35	35	4" Wires	0.078	0.527	.93 x 1.0	\$ 1.95
231925	Jameco Reliapro	FE-260-2295	3	1.5 - 4.5	6850	0.63	14	53	0.12/Solderable	0.078	0.314	.93 x 1.1	\$ 2.49
2258507	Mabuchi Motor	RE-260RA-2295	3	1.5 - 4.5	7600	0.636	13.4	54	2mm/solder	0.078	0.271	0.9 x 1.0	\$ 1.49
2233932	Mabuchi Motor	RE-260RA/2295	3	1.5 - 4.5	7600	0.636	13.4	54	6" Wires	0.078	0.271	.93 x 1.1	\$ 1.95
2249256	Velleman	MOT1N	3	1.5 - 3.0	11780	0.35	15.7	60	.05/Solderable	0.080	0.270	.90 x 1.0	\$ 1.09
154923	Jency Motor	ST130-22770-38	3	1.5 - 3.0	13200	0.95	10.3	40	0.09/Solderable	0.080	0.370	.79 x 1.1	\$ 2.25
211246	Jameco Reliapro	RC-260RA-2670	4.5	3.0 - 4.5	15290	1.43	21.8	53	0.11/Solderable	0.080	0.280	.93 x 1.0	\$ 2.75
2173044	Nichibo Taiwan	RF-500TB-12560-R	6	6.0 - 12	2100	0.08	11	58	Solderable	0.078	0.342	1.2 x .76	\$ 3.95
2230037	Nichibo	RF-500TB-14415-R-J/32	6	1.0 - 6.0	2755	0.164	83	55	1.9mm/solder	0.078	0.350	1.2 x .67	\$ 3.95
231829	Jameco Reliapro	PC-280-16210	6	3.0 - 12	4260	0.28	18	47	0.08/Solderable	0.078	0.433	.94 x 1.2	\$ 2.15
2158434	Nichibo	RF370CH-22170-R	6	1.0 - 6.0	4787	0.45	34.28	63	0.15/Solderable	0.078	0.190	.96 x 1.2	\$ 1.75
231781	Jameco Reliapro	PC-130F-12240	6	3.0 - 9.0	6800	0.25	7	33	0.08/Solderable	0.078	0.377	.80 x .98	\$ 3.49
2229976	Nichibo	FE-280SB-2295-NR/45	6	1.0 - 6.0	7949	0.802	225	62	3mm/solder	0.078	0.409	.95 x 1.7	\$ 2.25
232144	Jameco Reliapro	FF-050S-11170-R	7	1.5 - 9.0	8500	0.17	7	51	0.08/Solderable	0.059	0.433	.61 x 1.1	\$ 2.95
2229968	Nichibo	PC-280S-2490-N/45	7.2	3.6 - 9.0	9823	0.982	304	65	2mm/solder	0.078	0.370	.95 x 1.7	\$ 2.49
177498	Jameco Reliapro	RC280RA2485 (F-7089C460)	7.2	3.0 - 14	14260	1.18	33.3	57	0.11/Solderable	0.080	0.430	.95 x 1.2	\$ 2.49
2229909	Mabuchi Motor	RS-540PH-7021	7.2	6.0 - 8.0	17317	7.75	227.5	60	3.8mm/solder	0.125	0.495	1.4 x 1.3	\$ 3.95
2258574	Nichibo	HP5FN-5515S-R	10.8	1.2 - 12	11017	7.696	305	71	3.8mm/solder	0.124	0.531	1.4 x 1.9	\$ 1.95
174693	Jameco Reliapro	RF-370CH-10670-19.5	12	9.0 - 14	3000	0.015	85.06	80	0.11/Solderable	0.080	0.710	.97 x 1.2	\$ 3.49
2209203	Nichibo	MD5BN-12200	12	2.0 - 20	4200	0.7	168	50	5 " Wires	0.090	0.885	1.1 x 1.3	\$ 2.25
2155153	Nichibo	PC-260SB-10400-NR/38	12	1.5 - 15	4719	0.053	97.6	55	0.08/Solderable	0.080	0.230	.70 x 1.1	\$ 1.25
231732	Jameco Reliapro	PC-130SF-09480-R	12	.60 - 24	4800	0.11	12.3	49	0.08/Solderable	0.078	0.377	.80 x .98	\$ 1.95
238473	Mabuchi Motor	RF370CA-15370	12	3.0 - 12	4840	0.17	25.3	75	0.08/Solderable	0.078	0.346	.96 x 1.2	\$ 3.25
206949	Nichibo	QJT-360S-14280	12	9.0 - 30	4930	0.35	44.5	52	0.11/Solderable	0.090	0.450	1.1 x 1.3	\$ 3.49
2224024	Nichibo	KP5FN-3255AS-RC-80	12	1.0 - 20	5010	0.7	1662	71	3.8mm/solder	0.124	0.503	1.4 x 2.2	\$ 4.25
2155250	Nichibo	MD3BN-14280-R/51	12	6.0 - 18	5260	0.268	36.2	63	0.11/Solderable	0.090	0.450	1.0 x 1.3	\$ 1.49
231896	Jameco Reliapro	FE-260-08450	12	6.0 - 12	5560	0.11	10.3	46	0.12/Solderable	0.078	0.314	.93 x 1.0	\$ 2.65
2211101	Nichibo	RF370CH-15370-R	12	1.6 - 16	5600	0.4	153	62	2mm/solder	0.078	0.350	.99 x 1.2	\$ 1.75
2167681	Nichibo	DC-130SB-10410	12	6.0 - 12	5624	0.2	71.2	47	Plug-in	0.079	0.520	.78 x 1.0	\$ 1.25
2217810	Nichibo	JD5B-2655W-R	12	1.0 - 18	6468	0.19	928	74	2.8mm/solder	0.090	0.326	.09 x .33	\$ 2.49
2167592	Nichibo	LS5BFN-2465-R/58	12	6.0 - 18	7205	0.75	83.3	72	.11" /Solder	0.090	0.540	1.1 x 1.4	\$ 2.55
2234812	Nichibo	PC-260SB-14280-LNR/38	12	6.0 - 12	7524	0.25	23.25	61	2 wires	0.078	0.232	.95 x 1.1	\$ 2.25
2227372	Nichibo	DC-280ST-18180P	12	1.0 - 19	8163	0.48	258	62	wire socket	0.078	0.074	.90 x 1.2	\$ 1.59
2258515	Nichibo	770-7040AS-R	12	1.7 - 17	8703	7.437	753	79	4.8mm/solder	0.196	0.582	1.7 x 2.6	\$ 1.95
2217781	Nichibo	PC-260SB-14280-NR	12	12.0 - 18	9000	0.82	151	61	2mm/solder	0.078	0.232	.96 x 1.1	\$ 1.65
232022	Jameco Reliapro	MS5N-1885-R	12	6.0 - 18	9820	0.74	53.5	60	0.11/Solderable	0.091	0.622	1.1 x 1.3	\$ 3.49
2258531	Nichibo	DC-280ST-19155PAS/50	12	1.5 - 15	10235	0.653	49.38	67	wire socket	0.078	0.582	.95 x 1.2	\$ 1.25
2258523	Nichibo	FK-180SH-18130-R	12	2.0 - 20	11806	0.762	44.24	61	2mm/solder	0.078	0.220	.61 x 1.3	\$ 1.95



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<a href="#">232040</a>	Jameco Reliapro	MD5-2070-R	12	6.0 - 12	12586	1.3	52	62	0.12/Solderable	0.091	0.480	1.1 x 1.3	\$ 2.95
<a href="#">2210845</a>	Nichibo	775-7013F-R	12	1.0 - 12	15500	3.2	5640	76	4.8mm/solder	0.196	0.578	1.7 x 2.6	\$ 5.95
<a href="#">2208841</a>	Nichibo	UC-130S-19133PW	12	6.0 - 12	18587	0.26	196	56	2mm/solder	0.078	0.322	.78 x 1.0	\$ 2.39
<a href="#">232047</a>	Jameco Reliapro	MD5-2445	12	6.0 - 12	19850	2.05	79.7	66	0.12/Solderable	0.091	0.622	1.1 x 1.3	\$ 4.49
<a href="#">2208850</a>	Nichibo	UC-130S-22103PW	12	6.0 - 12	30400	0.42	192	50	2mm/solder	0.078	0.322	.78 x 1.0	\$ 1.95
<a href="#">2258785</a>	Nichibo	736-8017F-R-CE-IE/76	18	1.0 - 18	17794	18.5	134	74	2 wires	0.197	0.550	1.7 x 2.1	\$ 6.95
<a href="#">2217801</a>	Nichibo	MS5BN-1980-R	18	1.0 - 18	19500	0.35	427	68	2.8mm/solder	0.090	0.511	1.1 x 1.3	\$ 0.99
<a href="#">2258558</a>	Nichibo	DC-130S-06840-NR	24	3.0 - 30	5615	0.069	13.56	50	wire socket	0.078	0.440	.80 x 1.0	\$ 1.25
<a href="#">2218011</a>	Mabuchi Motor	RS385PH-29505	24	12.0 - 30	7420	0.41	84	55	.11"/Solder	0.090	0.960	1.1 x 1.5	\$ 1.49