



[Click Here to Request a Large Quantity Quote](#)

ELECTROMECHANICAL SERVO MOTORS

Jameco Part#	Manufacturer	Manufacturer Part #	Motor Drive Type	No-Load Speed (4.8V)	Stall Torque (4.8V)	Stall Torque (6.0V)	Rotation	Degrees	Current Drain mA- Idle/No Load	Dimensions (L"xW"x H")	Price
2214601	Dagu HiTech Electronic	RS001B	Sub-Micro Servo	0.08 sec/60°	20.83 oz.in (1.5 kg.cm)	27.77 oz.in (2.0 kg.cm)	Clockwise	180 Degree	-	1.3 x 0.5 x 1.1	\$ 4.95
283039	Parallax	900-00008	Standard Servo	-	-	47 oz.in (2.7 kg.cm)	Clockwise	Continuous Rotation	15 / 140	2.2 x 0.8 x 1.6	\$ 14.95
2150416	Dagu HiTech Electronic	RS001A	Sub-Micro Servo	0.12 sec/60°	20.83 oz.in (1.5 kg.cm)	-	Clockwise	180 Degree	-	0.9 x 0.5 x 1.0	\$ 5.95
283021	Parallax	900-00005	Standard Servo	-	-	38 oz.in (2.7 kg.cm)	Clockwise	180 Degree	15/140	2.2 x 0.8 x 1.6	\$ 13.95
395760	Hitec RCD USA	33322	Standard Servo	0.19 sec/60°	42 oz.in (3.0 kg.cm)	51 oz.in (3.7 kg.cm)	Clockwise	180 Degree	7.7 mA	1.6 x 0.8 x 1.4	\$ 14.95
2128201	Pololu	1248	Standard Servo	0.12 sec/60°	45.82 oz.in (3.3 kg.cm)	70.95 oz.in (5.1 kg/cm)	Clockwise	Continuous Rotation	15/140	1.7 x 0.8 x 1.6	\$ 12.95
2128198	Pololu	1053	Sub-Micro Servo	0.09 sec/60°	4.0 oz.in (0.28 kg.cm)	6.0 oz.in (0.4 kg.cm)	Clockwise	180 Degree	-	0.8 x 0.3x 0.8	\$ 6.95
2213350	DFRobot	SER0006	Sub-Micro Servo	0.12 sec/60°	22 oz.in (1.6 kg.cm)	-	Clockwise	180 Degree	-	0.9 x 0.5 x 1.2	\$ 5.95
2124980	Hitec RCD USA	HS-485HB	Standard Servo	0.22 sec/60°	66.6 oz.in (4.8 kg.cm)	83.3 oz.in (6.0 kg.cm)	Clockwise	180 Degree	8.8 / 180	1.6 x 0.8 x 1.5	\$ 16.95
358635	Hitec RCD USA	31311S, HS-311	Standard Servo	0.19 sec/60°	42 oz.in (3.0 kg.cm)	51 oz.in (3.7 kg.cm)	Clockwise	180 Degree	7.7 / 180	1.5 x 0.8 x 1.1	\$ 10.95
2201615	Jameco Reliapro	CYS-S3003	Standard Servo	0.14 sec/60°	34.71 oz.in (2.5 kg.cm)	38.88 oz.in (2.8 kg/cm)	Clockwise	180 Degree	5 / 900	1.6 x 0.8 x 1.5	\$ 8.45
2124971	Hitec RCD USA	HS-645MG	Standard Servo	0.24 sec/60°	106.93 oz.in (7.7 kg.cm)	133.31 oz.in (9.6 kg.cm)	Clockwise	180 Degree	9.1 / 450	1.6 x 0.8 x 1.5	\$ 29.95
2266599	Dagu HiTech Electronic	DG-12g	Micro Servo	0.2 sec/60°	25 oz.in (1.8 kg.cm)	29.16 oz.in (2.1 kg.cm)	Clockwise	180 Degree	<500 mA	0.9 x 0.5 x 1.1	\$ 6.95
2278767	Dagu HiTech Electronic	RS001A-N	Sub-Micro Servo	0.12 sec/60°	15.27 oz.in (1.1 kg.cm)	15.28 oz.in (1.1 kg.cm)	Clockwise	180 Degree	<500mA	0.9 x 0.5 x 1.1	\$ 6.95