



东莞市超音速模型科技有限公司
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Specification Sheet

Item No.	CYS-S3615
Type	digital
Weight	25g
Size	0.1*20.1*36.8mm
Control System	(+)Pulse Width Control 1500usec Neutral
Operating Voltage	4.8-6.0V
Operating Temperature Range	(-)-14 to +50 °
Operating Speed (6.0V)	0.14sec/60°
Operating Speed (7.4V)	0.12sec/60°
Stall Torque (6.0V)	10kg.cm
Stall Torque (7.4V)	12kg.cm
Operating Angle	Total 540°± 10°, 270° each side
Direction	Anticlockwise/Pulse Traveling 1000~2000usec
Current Drain (6.0V)	10mA/ 60mA
Current Drain (7.4V)	10mA/ 80mA
Stall Current	2.5A/2.8A
Dead Band Width	2usec
Motor Type	Coreless
Bearing Type	Ball bearing
Horn gear spline	25T
Gear Type	Metal
Connector Wire Length	250± 5 mm
Wire info	Brown/Black = Negative
	Red = Positive
	Orange/White = Signal