

Motors

Order code	Manufacturer code	Description
37-0506	n/a	1.8 DEGREE 12V STEPPER MOTOR 5MM SHAFTRC

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The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007

Specification	Y129
Step angle	1.8 degree
Step angle accuracy	5%
Phase current	0.16 A
Phase resistance	75 Ohms
Phase inductance	60 mH
Holding torque unipolar	9 Ncm
Detent torque	1.5 Ncm
Rotor inertia	28 g.cm ²
Mass	0.22 Kg
Insulation class	B
Shaft configuration	Single
Number of leads	6

Rapid 37-0506 Stepper motor

Wiring configuration:

