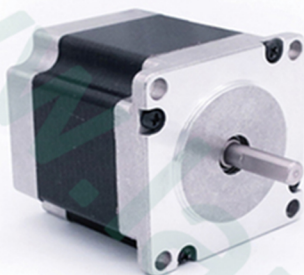


HYBRID STEPPING MOTOR



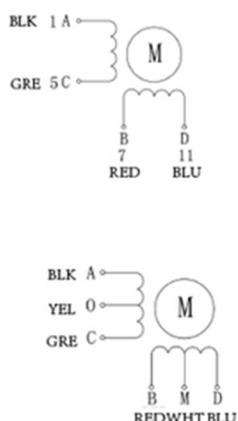
General Specifications

Step Accuracy	± 5%
Temperature Rise	80 °C Max
Insulation Resistance	100MΩ Min.500VC DC
Ambient Temperature	-20°C~+50°C
Dielectric Strength	500VAC 1 minute
Max Radial Force	75N (20mm from front flange)
Max Axial Force	15N

Technical Specifications

Model	Step Angle (°/Step)	Lead Wire (NO.)	Voltage (V)	Current (A/Phase)	Resistance (Ω/Phase)	Inductance (mH/Phase)	Holding Torque (Kg.cm)	Motor Height L (mm)	Motor Weight (Kg)
23LA99-09	1.8	6	3.8	2.0	1.9	3.5	9.0	56	0.70
23LA99-20		4	7.36	1.6	4.6	16	20	84	1.13

Wiring Diagram



Mechanical Dimension

