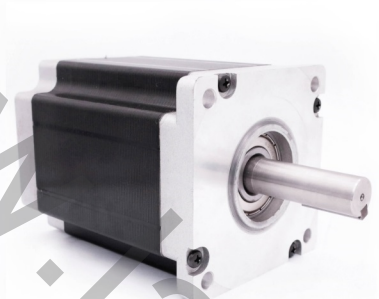


HYBRID STEPPING MOTOR



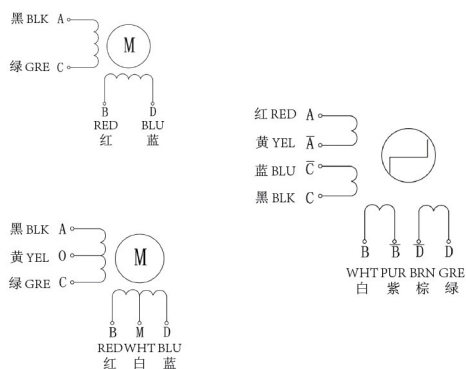
General Specifications

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	33N (20mm from front flange)
Max Axial Force	100N

Technical Specifications

Model	Step Angle (°/Step)	Lead Wire (NO.)	Voltage (V)	Current (A/Phase)	Resistance (Ω/Phase)	Inductance (mH/Phase)	Holding Torque (N.m)	Motor Height L (mm)	Motor Weight (Kg)
110LA99-240	1.8	4	4.8	6.0	0.8	14.0	24	165	9.5
110LA99-300		4	5.36	8.0	0.76	16.0	30	20.1	120

Wiring Diagram



Mechanical Dimension

