

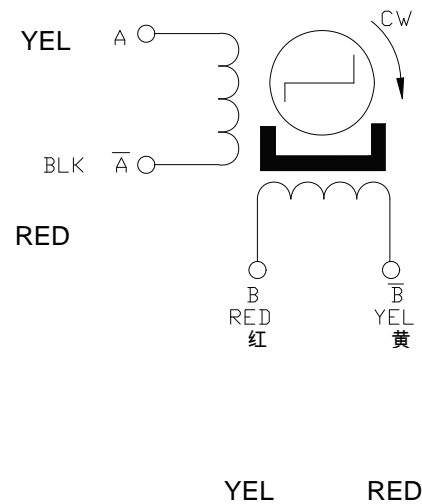
# TSFNA25-150-21-050-LW4



- Permanent Magnet Stepper Motor Actuator
- Precise Motion at a Low Cost
- 30 Newton of Force
- 25 mm diameter
- Screw travels through the motor
- Inexpensively create linear travel

## Specifications

Item	Specifications
Step Angle Accuracy	±8% (full step, no load)
Resistance Accuracy	±10%
Inductance Accuracy	±20%
Temperature Rise	80° C Max
Ambient Temperature	-20°C to +50°C
Insulation Resistance	100MΩMin. ,500VDC
Dielectric Strength	500VAC for one minute
Shaft Radial Play	0.06Max. (450 g-load)
Shaft Axial Play	0.08Max. (450 g-load)
Screw Type	M3.5



Model	Step Angle (deg)	# of Wires	Voltage (V)	Current per Phase (A)	Resistance Per Phase (ohms)	Force (N)	Travel (mm)	Screw Type
TSFNA25-150-21-050-LW4	15	4	12	0.5	24	30	40	M3.5

