

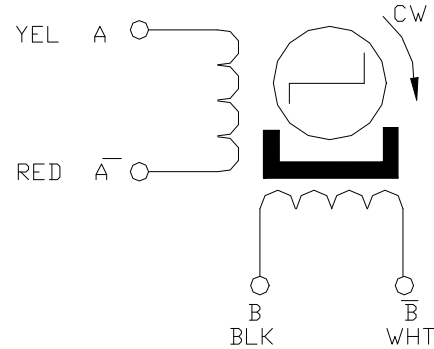
# TGM20-075-19-12V-005A-85R-LW4



- Permanent Magnet Stepper Gearmotor
- High torque in a Small Package at a Low Cost
- 340 g-cm of Torque
- 85:1 Gear Ratio
- 20mm Diameter
- 100 Piece Minimum Order Requirement

## Specifications

Item	Specifications
Step Angle Accuracy	±7% (Full step, No Load)
Resistance Accuracy	±10%
Inductance Accuracy	±20%
Temperature Rise	80° C Max
Ambient Temperature	-20°C to +50°C
Insulation Resistance	100M Ω Min. ,500VDC
Dielectric Strength	500VAC For One Minute



Model	Step Angle (deg)	Gear Ratio	# of Wires	Voltage (V)	Current per Phase (A)	Holding Torque (g.cm)	Detent Torque (g.cm)
TGM20-075-19-12V-005A-85R-LW4	7.5	85:1	4	12	0.05	340	200

