



KLS ELECTRONIC CO.,LTD

KLS23-PMSM4-25P024L & 25P048L

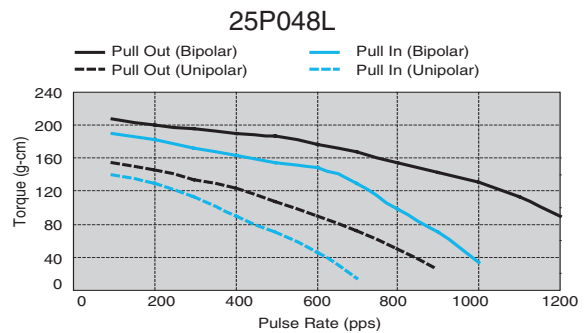
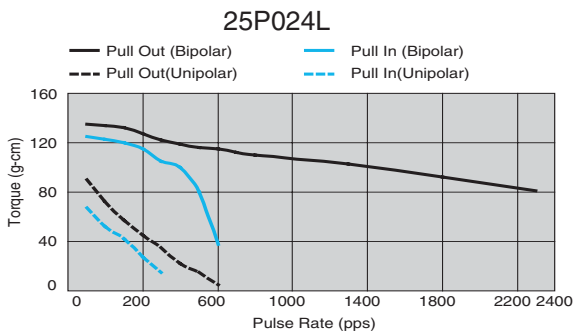
- Diameter: Ø25mm
- Height: 17.0mm
- Step Angle: 15°, 7.5°



Typical Characteristics

Model Name	25P024L		25P048L	
Step Angle	15°			
Drive Method	2-2 Phase	2-2 Phase	2-2 Phase	2-2 Phase
Drive Circuit	Bipolar Chopper	Unipolar Const. Volt.	Bipolar Chopper	Unipolar Const. Volt.
Drive Voltage	24 V	12 V	12 V	5 V
Current/Phase	0.4 A		0.5 A	
Coil Resistance/Phase	8 Ω	60 Ω	8 Ω	16 Ω
Holding Torque (reference)	215 g-cm	225 g-cm	250 g-cm	270 g-cm

Torque Characteristics



Typical Outline

