

ORIENTAL MOTOR BIPOLAR 4-WIRE WITH SH GEARBOX PKP SERIES HYBRID STEPPER MOTOR

PKP223D15A-SG7.2

PKP Series stepper motor, 2-Phase, 28mm frame, 4 leads, single shaft, SH7.2

- 28mm - 60mm Frame Size
- 0.3-4Nm Max. Holding Torque
- 1.5-2.8 A/Phase Rated Current
- Up to 1.7x more torque than other stepper motors.



PRODUCT DESCRIPTION

TECHNICAL DATA

Configuration	Single Shaft
Frame size	28 mm
Inductance	0.74 mH/Phase
Maximum Holding Torque	0.3 Nm
Number of phases	2
Number of Wires	4
Rated Current	1.5 A/Phase
Rotor Inertia	9×10^{-7}
Step angle	0.25 °
Type	SH Geared
Weight	0.16 kg
Winding Resistance	1.2 Ω /Phase
Voltage	1.8 V DC

Driver: **CVD215BR-K** Power Supply Voltage: 24 VDC Current: 1.5 A/Phase

