



SKU: 5203-2402-0005 Gearbox Style: Planetary

No-Load Speed @ 12VDC: 1,150 RPM No-Load Current @ 12VDC: 0.25A

Stall Torque @ 12VDC: 7.9 kg.cm (109 oz-in.)

Stall Current @ 12VDC: 9.2A

Gear Ratio: 5.2:1 **Gear Material:** Steel

Output Shaft Support: Dual Ball Bearing

Motor Size: RS-555 Weight: 397g

Wire Length: 470mm with 3.5mm Male Bullet Connectors

Encoder Resolution:

at Encoder Shaft: 28 Pulses per Revolution

at Gearbox Output Shaft: 145.1 Pulses per Revolution

