



**SKU:** 5203-2402-0139

**Gearbox Style:** Planetary

**No-Load Speed @ 12VDC:** 43 RPM

**No-Load Current @ 12VDC:** 0.25A

**Stall Torque @ 12VDC:** 185 kg.cm (2,5705 oz-in.)

**Stall Current @ 12VDC:** 9.2A

**Gear Ratio:** 139:1

**Gear Material:** Steel

**Output Shaft Support:** Dual Ball Bearing

**Motor Size:** RS-555

**Weight:** 486g

**Wire Length:** 470mm with 3.5mm Male Bullet Connectors

**Encoder Resolution:**

**at Encoder Shaft:** 28 Pulses per Revolution

**at Gearbox Output Shaft:** 3,895.9 Pulses per Revolution

Patented