



SKU: 5202-0002-0001  
 Gearbox Style: Planetary  
 No-Load Speed @ 12VDC: 6,000 RPM  
 No-Load Current @ 12VDC: 0.25A  
 Stall Torque @ 12VDC: 1.47 kg.cm (20.45 oz-in)  
 Stall Current @ 12VDC: 9.2A  
 Gear Ratio: 1:1  
 Output Shaft Support: Dual Ball Bearing  
 Motor Size: RS-555  
 Weight: 383g  
 Wire Length: 470mm with 3.5mm Male Bullet Connectors  
 Encoder Shaft: 28 PPR (7 rises of channel A)  
 Output Shaft: 28 PPR (7 rises of channel A)