

Savox 35kg.cm 0.11sec Metal Gear Servo



SV-1270TG

Rating: Not Rated Yet

Price

Sales price R1466,00

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Manufacturer [Savox](#)

This is the Savox SV-1270TG Digital High Voltage "Monster Torque" Titanium Gear Servo. Built to handle extreme requirements, this servo delivers

Specs

Dimensions 1.98" x 0.79" x 1.48" (40.9mm x 20.2mm x 37.2mm)

Product Weight 1.31oz (36g)

Output Shaft Style 2x tooth (HGST) spline

Voltage Range 6.0V - 7.4V

No-Load Speed (6.0V) 0.14 sec/360°

No-Load Speed (7.4V) 0.11 sec/360°

Stall Torque (6.0V) 361.1 oz-in (25.0 kg-cm)

Stall Torque (7.4V) 488.1 oz-in (35.0 kg-cm)

Max PWM Signal Range (Standard) 800-2600µsec

Pulse Amplitude 3.3V

Operating Temperature -10°C to 50°C

Current Drain - stall (6.0V) 50mA

Current Drain - stall (7.4V) 50mA

Current Drain - no-load (6V) 120mA

Current Drain - no-load (7.4V) 150mA

Current Drain - stall (6V) 5500mA (6.5A)

Current Drain - stall (7.4V) 6800mA (6.8A)

Direction w/ increasing PWM Signal Clockwise

Motor Type Coreless

Output Shaft Support Dual Ball Bearings

Output Type Strain Cut Spline

Description

Wire Length 11.0" (279.4mm)

Wire Gauge 22-AWG

Reviews

There are yet no reviews for this product.