

Savox 30kg 0.1sec Metal Gear Servo



SV-1272SG

Rating: Not Rated Yet

Price

Sales price R1466,00

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Manufacturer [Savox](#)

This is the Savox SV-1272SG Monster Torque, High Voltage Digital Servo. A very powerful servo in a standard case, the SV1272SG servo fits many applications.

SPECS

Dimensions: 1.58" x 0.79" x 1.48" (40.3mm x 20.2mm x 37.2mm)

Product Weight: 2.2oz (63g)

Output Shaft Style: 25 Tooth (HST) Spline

Voltage Range: 6.0V - 7.4V

No-Load Speed (6.0V): 0.13 sec/60°

No-Load Speed (7.4V): 0.10 sec/60°

Stall Torque (6.0V): 319.4 oz-in (23.0 kg-cm)

Stall Torque (7.4V): 416.6 oz-in (30.0 kg-cm)

Max PWM Signal Range (Standard): 500-2500/rev

Pulse Amplitude: 3-5V

Operating Temperature: -10°C to 50°C

Current Drain - Idle (6.0V): 50mA

Current Drain - Idle (7.4V): 50mA

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

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

Current Drain - stall (6V): 4000mA (4.0A)

Current Drain - stall (7.4V): 5000mA (5.0A)

Direction w/ increasing PWM Signal Clockwise

Motor Type: Coreless

Output Shaft Support: Dual Ball Bearings

Case Type: Straight Cut Spline

Case Material: Steel

Description

Wire Length: 11.0" (279.4mm)

Wire Gauge: 22 AWG

Reviews

There are yet no reviews for this product.