

# Compsystems 150mm Linear Position Sensor - Club Spec



**Brand:** Competition Systems

**Product Code:** 60-304A

**Availability:** In Stock

**Weight:** 0.00kg

**Dimensions:** 20.00cm x 5.00cm x 5.00cm

**Price: \$247.50**

## Short Description

Ideal for suspension position measurement in motorsport data logging applications.

## Description

- Excellent linearity
- Resolution rate is higher than 0.01mm
- Protection grade is IP65
- $\pm 12.5^\circ$  freedom of movement with rod end joint
- Can be used in harsh environments such as moisture, oil, dust, etc
- Aluminum body for corrosion resistance

## Specifications

Linearity	+/-0.2%
Full Scale Resistance	5K ohm
Maximum shaft speed	5000mm/sec
Repeatability	0.01mm
Maximum current	10mA

Measurement Range	150mm
Maximum mechanical travel	156mm
Body length (A)	205mm

