

Compsystems 150mm Linear Position Sensor - Club Spec



Brand: Competition Systems

Product Code: 60-304A

Availability: 6

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	$\pm 0.2\%$
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

