

Compsystems 75mm Linear Position Sensor - Club Spec



Brand: Competition Systems

Product Code: 60-302A

Availability: In Stock

Weight: 0.00kg

Dimensions: 20.00cm x 5.00cm x 5.00cm

Price: \$237.50

Short Description

A slim line linear position sensor ideal for limited space applications like rear shock position on motorbikes.

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	100mm
Maximum mechanical travel	106mm
Body Length (A)	155mm
Body Diameter	12mm