

Variohm ELPM25 Compact Linear Position Sensor



Brand: Variohm

Product Code: ELPM25

Availability: In Stock

Weight: 0.10kg

Dimensions: 15.00cm x 3.00cm x 3.00cm

Price: \$730.00

Short Description

Compact Linear Position Transducers ELP which have been specially designed to perform in the most arduous and extreme conditions.

Perfect for brake or clutch position measurement.

Description

- Extremely robust and compact specifically for Motorsports
- Aluminium housing sealed to IP67
- Elastomer damped wipers for shock and vibration durability
- Self-aligning pivot bearing mountings with optional snap-on version for quick installation/removal
- Extended 'S' sealing option for enhanced reliability and longer life
- Wide choice of options

Features

- Standard Mountings
- Excellent Linearity
- Raychem Cable
- Long Life
- Outstanding Repeatability
- Wide Temperature Range
- Sealed to IP67
- Elastomer Damped Wipers

Technical Details

- Mechanical Life > 25 million
- Operational Speed 10 m/s Max
- Environmental Sealing IP65
- Temperature Range –30°C to +100°C
- Independent Linearity +/-0.5%
- Recommended Wiper Current: < 10mA
- Cable Type 24AWG M22759/32 wire, with FDR25 sleeve
- Cable Length 500mm (SCREENED)
 - Retracted mounting distance 95mm
- Electrical stroke 25mm
- Track Type Conductive Plastic

Product Gallery

