







## Analog/PWM Signal Conditioner for Electrolytic Tilt Sensors

### Part Number: 1-6200-007

#### Additional Documentation

<a href="#">AN1000</a>	<a href="#">Electrolytic Tilt Sensor Excitation</a>
<a href="#">AN1001</a>	<a href="#">Temperature Compensation of Electrolytic Tilt Sensors</a>
<a href="#">AN1003</a>	<a href="#">Configuring Tera Term to Use with TFC Tilt Products</a>
<a href="#">AN1005</a>	<a href="#">Converting Tilt Angle to Degrees</a>
<a href="#">AN1006</a>	<a href="#">Obtaining Measurements from TFC Signal Conditioners</a>

#### Certifications and Ratings

- RoHS Compliant

#### Company Information

**Specialty Manufacturing Services That Promise Precision** - Since 1935, The Fredericks Company has been a global provider and U.S. designer and manufacturer of the highest performance tilt and vacuum measurement products on the market, with manufacturing processes that ensure the reliability of our products.

#### Tilt Measurement Products and Sensors That Set Standards -

Fredericks' comprehensive tilt measurement product portfolio offers [electrolytic tilt sensors](#), [inclinometers](#), and [tilt switches](#). Engineered to outperform competing technology, our tilt sensors are accurate and repeatable with excellent resolution. Our tilt measurement products have no planned obsolescence and serve industries ranging from [construction](#) and [RV leveling](#) to aerospace applications and everything in between.

#### A Partnership That Prioritizes Uptime, Lead Time, and Service -

Fredericks guarantees customer satisfaction and our "not too big, not too small" operation is what enables us to offer a true partnership experience. Our dedicated representatives and engineers offer exceptionally responsive service and the fastest lead times in the industry, knowing that uptime is the key to your success. With anytime access to our leadership team and solutions that enhance your products, you will feel the Fredericks difference.

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