



**Description**

A cost effective VR sensor for speed detection of toothed wheels.

Inductive revolution sensor – straight cable entry – short reach – 2 pin version

**Technical Data**

<b>Typical application:</b>	Crank, Cam wheel *	<b>Speed range:</b>	40 > 12000 rpm*
<b>Operating temperature:</b>	+125 °C max	<b>Output at 40 rpm:</b>	>400 mV pk-pk**
<b>Air gap:</b>	0.5 > 1.0 mm	<b>Weight:</b>	60 gn
<b>Ohmic resistance:</b>	700 Ω		

**Main Features**

- Case in PA6.6 GFR, manufactured in silicone sleeving for operation in automotive environment
- High electrical signal level

