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LR-19 Series LVIT Inductive Linear Position Sensor for Factory Automation Getting More Sensor For Less

Moorestown, New Jersey, October 16, 2014...<u>H. G. Schaevitz LLC Alliance Sensors Group</u> has expanded its sensor product offering by adding a line of LR-19 Series Inductive Linear Position Sensors; contactless devices designed for factory automation and a variety of industrial or commercial applications such as motor sport vehicles, automotive testing, solar cell positioners, wind turbine prop pitch and brake position, and packaging equipment. With their compact design, superior performance, and excellent stroke-to-length ratio, LR-19 sensors are ideal for both industrial testing laboratories and OEM applications.

Features:

- Contactless operation prevents wearout from dither or cycling
- 6 Ranges from 25 to 200 mm (1 to 8 inches)
- Excellent stroke-to-length ratio
- 19 mm (0.75 inch) diameter anodized aluminum housing sealed to IP-67
- Radial cable exit version comes with swivel rod eye ends
- Axial termination versions with either M-12 connector or cable

Operating from a variety of DC voltages, the **LR-19** series offer a choice of four analog outputs and all include ASG's proprietary SenSet[™] field recalibration feature.

The **LR** series also includes a larger body version, the **LR-27**, for those applications needing a heavier duty unit. Technical data sheets and additional information can be found at www.alliancesensors.com.

About H. G. Schaevitz LLC Alliance Sensors Group

Headquartered in Moorestown, NJ USA, H.G. Schaevitz LLC Alliance Sensors Group (www.alliancesensors.com) is a position sensor manufacturing company offering engineering and application support toward solving position measurement challenges within the power generation, fluid power, and manufacturing industries. Combining more than 150 years of sensors know-how, ASG's technical and applications support staff have extensive experience in providing the right sensor for difficult rotary and linear position measurement applications.