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Media Contact: John Matlack / 856-727-0250 / [jrm@alliancesensors.com](mailto:jrm@alliancesensors.com)  
Technical Contact: Ed Herceg / 856-727-0250 / [eeh@alliancesensors.com](mailto:eeh@alliancesensors.com)

***The LA-21-A Series***  
***The Newest Product in Alliance Sensors Group's Line of Industrial LVDTs***

**MOORESTOWN, NJ --- April 22, 2015** H.G. Schaevitz LLC Alliance Sensors Group has expanded its line of industrial LVDTs with the addition of the **LA-21-A** series. The **LA-21-A** series AC LVDTs offers the robust designs for which Alliance Sensors Group is known in typical industrial packages, with full ranges from 3 inches (75 mm) to 15 inches (375 mm). They are supplied in a zinc-plated-steel 0.8.05 inch (20.5 mm) diameter housing with 4-inch (100 mm) stripped-and-tinned axial leads. Each LVDT's core is enclosed in a 3/8 inch (9.5 mm) diameter extension rod from which it cannot break loose and has a 5/16-24 UNF or M8 X 1.25 male thread for easy attachment.

**LA-21-A** AC-LVDTs are ideal for stamping or drawing press die opening, injection molding machine platen position, process valve controls, and roller gap feedback in steel or aluminum mills.

**Features:**

- Mildly Radiation Resistant
- Core totally enclosed in 3/8 inch (9.5 mm) diameter core extension rod
- Environmentally sealed to IP68

Mated with ASG's SC-100 industrial LVT DIN-rail-mountable analog output signal conditioner, and **LA-21-A** LVDT becomes an ideal solution for typical industrial applications requiring rugged, accurate position sensors. For Power Generation or heavy industrial applications, please see the ASG LA-27 or PG series LVDTs.

**About Alliance Sensors Group**

Headquartered in Moorestown, New Jersey, 08057 USA, Alliance Sensor Group, a division of H. G. Schaevitz LLC, ([www.alliancesensors.com](http://www.alliancesensors.com)) is a position sensor manufacturing company offering engineering and application support in solving position measurement challenges within the power generation, fluid power, and manufacturing industries. Combining more than 150 years of sensors know how, our technical and application support staff has very extensive experience in providing the right sensor for challenging rotary and linear position measurement applications.