



## AS/5/S

**Product code:** AS/5/S

**Manufacturer:** Solartron

The AS / 5 / S is an LVDT guided with spring characterized by external electronics.

The S series of displacement Transducers is the culmination of many years' experience gained from Solartron metrology's highly successful mach One range plus careful note of market feedback. The result is a totally new range of trasducers that is better able to satisfy today's demanding manufacturing and research applications.

It has a stroke (mm) of  $\pm 5$  and a sensitivity (mV / V / mm) 178.

Optimal in the areas of transport, energy, hydraulics and oleodynamics and in various industrial applications in the field of automation.

<b>Electronics</b>	External
<b>Linearity (%FS)</b>	$\pm 0,2$
<b>Measurement range</b>	$\pm 5$ mm
<b>Typology</b>	Analogic
<b>Output</b>	Voltage
<b>Version</b>	Guided core carrier with spring (S)