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AX/10/S Product code: AX/10/S Manufacturer: Solartron

The transducer AX/10/ S is an LVDT with "Spring push" technology.

In a "spring push" probe the tip pushes outwards under the influence of an internal spring. When installed in a fixture it is frequently required to design a mechanism to bring the probe into contact with the piece part being gauged.

Characterized by an accuracy (% of reading or um) of 0.7-10 um; from a repeatability (um) of 0.15 and a sensitivity (mV / V / mm \pm 5%) of 20.

Optimal for applications in metrology, test benches and testing, in the fields of Structures.

Category	Spring push
Measurement range	±10 mm
Technology	LVDT
Туроlоду	Analogic



