

DATA SHEET

LVDT Transducers



82-P0331/C

General description

These high-precision displacement transducers are controlled by the position of a magnetic core which provides an output of voltage that is proportional to the position of the transducer stem.

It is also possible to receive the transducer complete with a traceable certificate of calibration, when purchased along with a suitable data acquisition system.

Linear potentiometric models also available. See related products.

Specifications

Input voltage: 10 V DC

Resolution: infinite

Linearity: 0.50%

Connector: 6 pin



Linear LVDT transducer, 82-P0331/C

DATA SHEET



Products

82-P0331/C

High precision displacement transducer LVDT type 10 mm travel

82-P0331/A

High precision displacement transducer LVDT type 2 mm travel

82-P0331/B

High precision displacement transducer LVDT type 5 mm travel

82-P0331/G

High precision displacement transducer LVDT type, 20 mm travel.