

Product Name :
Strain Gauge Transducer

Product Code :
ENGLABINGCAG2600012



Description :

Strain Gauge Transducer

Technical Specification :

Beam bonded with four strain gauges
Digital 3½-digit indicator module is supplied to read the micro strain.
It offers a variety of outputs, compatible with various data acquisition systems.

SPECIFICATION:

Beam Material: Stainless Steel
Beam Dimension: 300(L) X 28(B) X2.5 (T) in mm.
Strain Gauge: Foil type Resistance, 350SL, Q.L: 3mm
Beam Mounting: Beam mounted on a rigid metal.
From with connection brought out to a Connector
Capacity: 1 Kg
Indicator: 3½ digits to read upto ± 1999 counts.
Bridge Balancing: Potentiometer
Bridge Excitation: 10 V DC
Power required for operation
230V, 50Hz, 1 phase
230V, 60Hz, 1 phase
Accessories: Pan to load the Beam. 100g X 10N dead weights



Engineering Lab Equipment India