



## Horizontal Displacement Transducer Assembly 15mm Travel 5 Pin Din Plug Mounting Pillar

Code: **27-1697**

Product Group: **Displacement Measurement, Measurement of Horizontal and Vertical Movement, Displacement Transducers**

- Ideally suited for use with GDU for accurate displacement measurements
- Models available for use in consolidation, shear, CBR and triaxial test applications
- Supplied complete with mounting hardware for specified products

Displacement Transducers are used in consolidation, shear, CBR and triaxial test applications for accurate displacement measurements. They are supplied complete with a 5-pin DIN type connector for direct connection to the GDU.

### Specification

|                  |   |
|------------------|---|
| Construction     | Fully encapsulated electronics, sealed in a stainless steel case  |
| Excitation       | 13 V DC   |
| Connector        | 5-pin DIN type  |
| Mounting bracket | Included as standard  |
| Weight kg        | 0.45  |
| Construction     | Fully encapsulated electronics, sealed in a stainless steel case. |
| Excitation       | 10vDC.  |
| Connector        | 5-Pin DIN type.   |
| Mounting Bracket | Included as standard.   |
| Weight           | Net 1 lb. (0.45 kg).  |

### Accessories



## Axial Strain Transducer Assembly 50mm Travel Fitted with 5 Pin Din Plug.

Code: **27-1617**



## Transducer Extension Cable 3.0 m

Code: [27-1717](#)



## Transducer Extension Cable 4.5 m

Code: [27-1719](#)



## Vertical Displacement Transducer Assembly 15mm Travel with 5 Pin Din Plug Bracket for Shear Box

Code: [27-1689](#)

## Spares/Consumables



## CBR Displacement Transducer

Code: [27-1706](#)

## Alternatives



## Axial Strain Transducer Assembly 50mm Travel Fitted with 5 Pin Din Plug.

Code: [27-1617](#)



## Transducer Extension Cable 3.0 m

Code: [27-1717](#)



## Transducer Extension Cable 4.5 m

Code: [27-1719](#)



## Vertical Displacement Transducer Assembly 15mm Travel with 5 Pin Din Plug Bracket for Shear Box

Code: [27-1689](#)