Product Sheet





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

Code: 27-1617 Product Group: Axial Displacement, Axial Displacement, Displacement Transducers

0 to 50 mm range. For use with Triaxial Cells.
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

Excitation Connector Mounting bracket Weight kg Fully encapsulated electronics, sealed in a stainless steel case 10V DC 5-pin DIN type Included as standard 0.45

Accessories



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

Code: 27-1697



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



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

Code: 27-1697



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

