

Load Cell Junction Box



INTRODUCTION

The function of this strain gauge active junction box is to enable easy adjustment of the strain gauge (output) manufacturing tolerances without any channel interaction to give a summated output.

FEATURES

- Four load cells can be connected.
- Individual gains can be set via DII switches and preset potentiometers.
- Powering from nominal 10VDC.
- Six wire configuration.
- Field terminals 35 degree screw operated cage clamp type.
- Maximum cable size of 2.5mm square.
- Dimensions 200 x 120 x 75mm.
- Sealed to IP65 with cable entries via 5 x IP67 glands.
- Enclosure material : ABS.
- CE marked.

Document Revision Date: 0505