

Specifications

Cable Fittings:

11 nylon cable strain relief for cable dimension range: 2-8 mm

Connectors:

Electrovert 0,197 miniature screw terminals, five positions
Maximum wire size: # 14 AWG
External enclosure ground stud

Trimming:

Individual cell and section signal trim

Potentiometers:

100.000 ohm, 25 turns cermet

Enclosure:

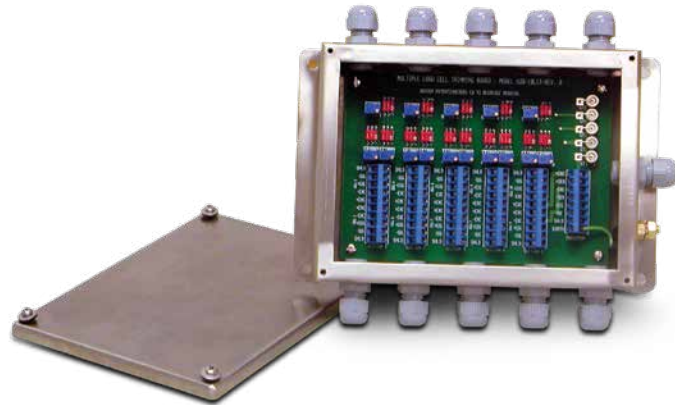
Stainless steel

Circuit Board:

165 x 114 mm

Warranty:

One-year limited warranty



Standard Features

- NEMA 4X stainless steel enclosure
- Transient protection using gas discharge tubes
- Section and individual cell trim capability
- Compact enclosure only 45 mm deep
- Strain relief cable fitting
- Number of cells: Two, four, six, eight or 10 single load cells
- Any unused channels require modification

Applications

- Tank, truck and railroad scales
- Summing 10 load cells with individual and section trimming capability

Part Numbers

Part #	Description	Price
68813	JB 1010ST signal trim junction box	Consult
68811	Board only	Consult

Note: Do not mix junction box models or use other brands of junction boxes with Rice Lake junction boxes. There is a risk of system instability.

