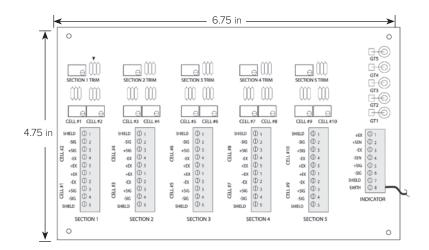


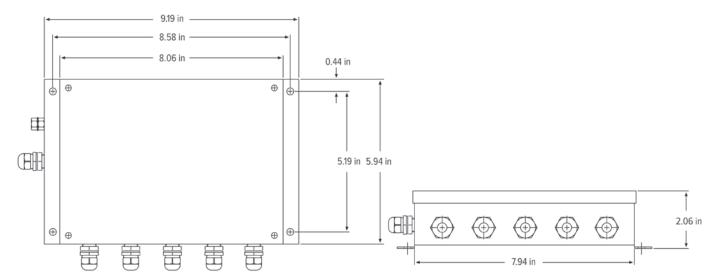


## Part Number/Price

Part#	Description	Price
68813	JB1010ST signal trim junction box	Consult
68811	Board only	Consult
165277	Enclosure only (includes cord grips)	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. Any unused channels require modification.





## Standard Features

- Transient protection using gas discharge tubes
- Stainless steel, NEMA Type 4X enclosure
- Section and individual cell trim capability
- Compact enclosure only 1.75 in deep
- Strain relief cable fitting
- Number of cells: Two, four, six, eight or 10 single load cells
- Legal for Trade sealing screws, wire and seal included

## **Applications**

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

# **Specifications**

## Cable Fittings:

11 nylon cable strain reliefs for cable dimension range: 0.079 to 0.314 in

## 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-turn cermet, individual trim 100 ohm, for section trimming

# Rating/Material:

NEMA Type 4X

Stainless steel

## Temperature Range: Operating:

0°F to 122°F (-18°C to 50°C)

# Warranty:

One-year limited