

### Specifications:

**Mounting Centers:**

3.75 in x 2.31 in (95.2 mm x 58.7 mm)

**Cable Fittings:**

Nylon waterproof strain-relief type

**Cable Diameter:**

0.079 in-0.314 in (2.0 mm-8.0 mm)

**Potentiometers:**

100K ohms, 25 turns cermet

**Trimming:**

Individual cell and section signal, excitation trimming

**Terminal Block:**

Rated 300V/15A; seven-position screw terminal can each accommodate up to # 16 AWG

**Warranty:**

One-year limited warranty

### Applications:

- Tank, truck, railroad, hopper and floor scales
- Universal field replacement of existing boxes
- Expansion of existing scales



### Standard Features:

- Fiberglass Reinforced Polyester (FRP), NEMA Type 4X enclosure
- Transient protection
- Signal or excitation trim
- Front panel mounting
- Strain relief cable fittings
- Number of cells: 1 through 10
- Trims odd numbers of cells without modification

### Part Number/Price

Part#	Description	Price
36231	JB1010 signal/excitation trim junction box	\$650.00
36351	Board only	\$455.00
165276	Enclosure only (includes cord grip)	\$250.00

*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.*

