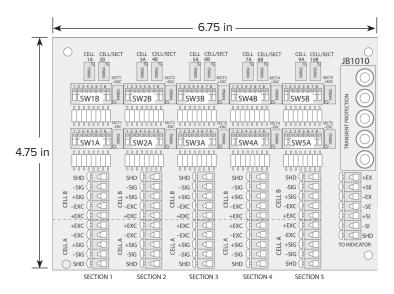




Part Number/Price

Part #	Description	Price
36231	JB1010 signal/excitation trim junction box	Consult
36351	Board only	Consult
165276	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.



Standard Features

- 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

Applications

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

Specifications

Cable Fittings:

Nylon waterproof strain-relief type

Rating/Material:

NEMA Type 4X Fiberglass Reinforced Polyester (FRP)

Terminal Block:

Rated 300V/15A;

7-position screw terminal can each accommodate up to #16 AWG

Trimming:

Individual cell, section signal and excitation trim

Temperature:

Operating:

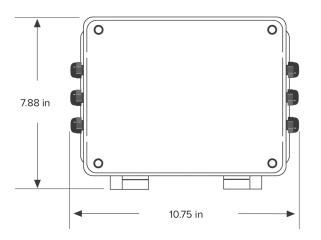
- 0 °F to 122 °F (-18 °C to 50 °C)
- Potentiometers: 100,000 ohm, 25-turns cermet

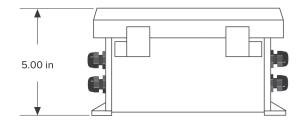
Mounting Centers:

3.75 × 2.31 in (95.2 × 58.7 mm) Cable Diameter:

0.079 to 0.314 in

Warranty: One-year limited





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