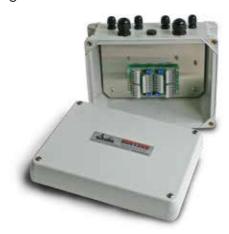


# JB4SP and JB4SPT

TuffSeal® Signal Trim Junction Box



# **Approvals**





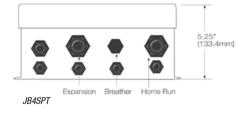
## **Standard Features**

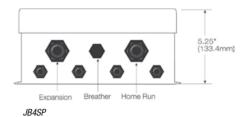
- Fiberglass Reinforced Polyester (FRP), NEMA Type 4X enclosure with stainless steel cover screws
- Jumpers to enable/disable a load cell
- PreVent<sup>™</sup> breather vent
- · Conformal coated circuit board
- · Number of cells: Two, three or four single cells
- · Expansion port

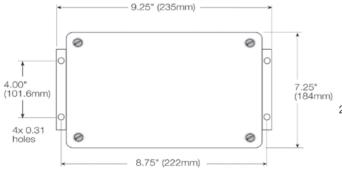
# Part Number/Price

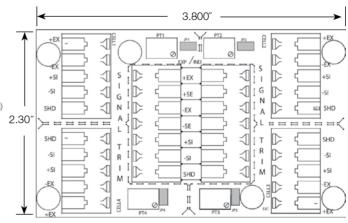
<b>91780</b> JB	4SP signal trim four-channel with expansion	Consult
<b>92762</b> JB-	4SPT signal trim with transient protection (not FM approved)	Consult
<b>88958</b> Box	pard only	Consult
<b>89894</b> Tra	ansient board	Consult
<b>165272</b> End	closure only (does not include cord grip and filter)	Consult

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.









## **Specifications**

### **Cable Fittings:**

- (4) PG7 0.118-0.255 strain relief
- (2) PG11 0.197-0.394 strain relief
- (1) PreVent breather vent

#### Enclosure:

Molded FRP NEMA Type 4X enclosure with overlapping solid cover, stainless steel screws

WEIGH

## Connectors:

Spring clamp screwless, 12-28 AWG

### Trimming:

Individual cell, signal trim

# Potentiometers:

100,000 ohm, 25 turn cermet

#### **Circuit Board:**

3.8 in x 2.3 in (96.5 mm x 58.4 mm), with conformal coating

#### Warranty:

One-year limited warranty

# **Applications:**

· Tank and hopper scales