# JB4SP and JB4SPT

TuffSeal® Signal Trim Junction Box



# **Approvals**





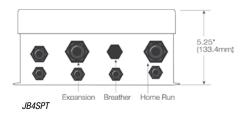
## **Standard Features:**

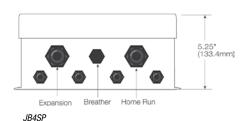
- Fiberglass Reinforced Polyester (FRP), NEMA Type 4X enclosure with stainless steel cover screws
- · Jumpers to enable/disable a load cell
- PreVent<sup>™</sup> breather vent
- · Conformal coated circuit board
- Number of cells: 2, 3 or 4 single cells
- · Expansion port

# Part Number/Price

Part#	Description	Price
91780	JB4SP signal trim four-channel with expansion	\$255.00
92762	JB4SPT signal trim with transient protection (not FM approved)	\$445.00
88958	Board only	\$150.00
89894	Transient board	\$215.00
165272	Enclosure only (does not include cord grip and filter)	\$125.00

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.

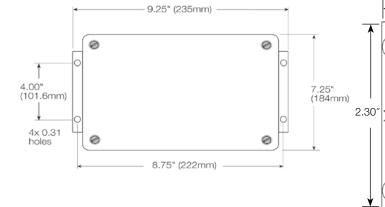




-SI

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SHD



# **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

## **Connectors:**

Spring clamp screwless, 12-28 AWG

### **Trimming:**

Individual cell, signal trim

#### Potentiometers:

100K 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

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