



Approvals



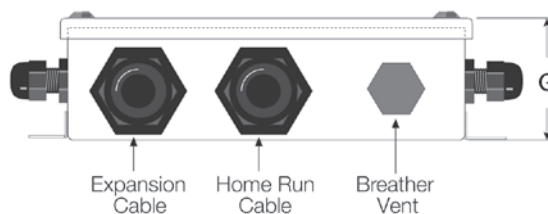
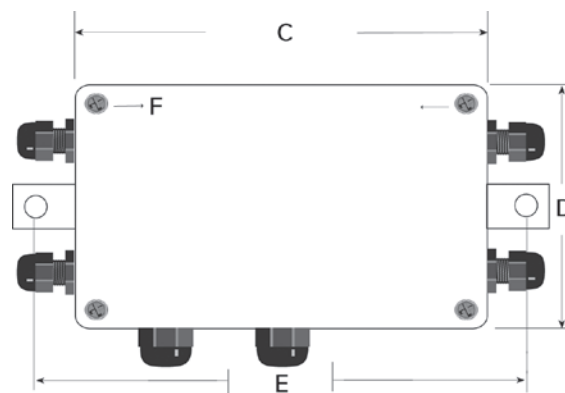
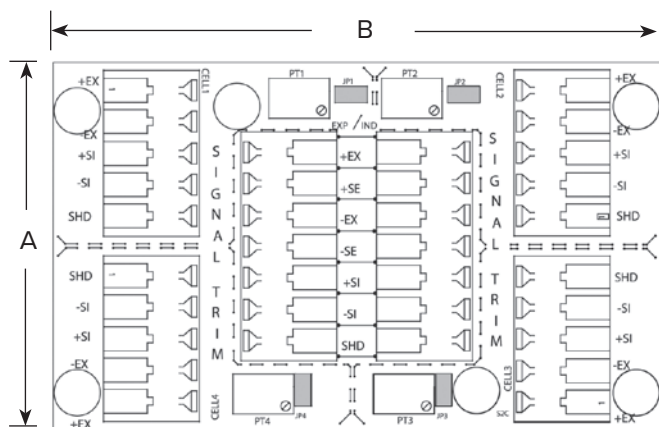
Part Number/Price

Part #	Description	Price
91779	JB4ES excitation trim junction box	Consult
89446	Board only	Consult
165271	Enclosure only (includes cord grips 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.

Dimensions

JB4ES			
A	2.30 in	E	6.55 in
B	3.80 in	F	0.25 in (4)
C	5.75 in	G	1.60 in
D	4.00 in		



Standard Features

- Jumpers to enable/disable a load cell
- PreVent™ breather vent
- Conformal-coated circuit board
- Connect two, three or four single load cells
- Expansion port

Applications

- Floor, tank, hopper scales

Specifications

Cable Fittings:

- (4) PG7 0.118 to 0.255 in strain relief
- (2) PG11 0.197 to 0.394 in strain relief

Rating/Material:

- NEMA Type 4X
- Stainless steel

Connectors:

- Spring clamp screwless, 12 to 28 AWG

Trimming:

- Individual cell, excitation trim

Temperature:

- Operating:
- 0 °F to 122 °F (-18 °C to 50 °C)

Potentiometers:

- 100 ohm, 25-turn cermet

Circuit Board:

- 3.8 × 2.3 in, with conformal coating

Warranty:

- One-year limited

Approvals:

- cFMus