

Part Number/Price

Part#	Description	Price
91782	JB8SP signal trim eight-channel with expansion	Consult
173807	JB8SP signal trim eight-channel with expansion, FM approved	Consult
89889	Board only	Consult
172415	Board only, FM approved	Consult
165273	Enclosure only (does not include cord grips and filter)	Consult

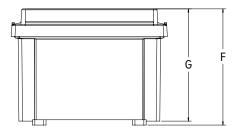
Note: Do not mix junction box models or use other brands of junction boxes with Rice Lake junction boxes. There is a risk of system instability.

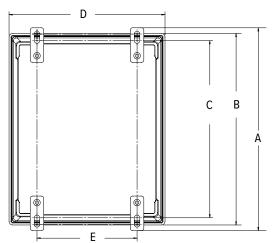
Options/Accessories

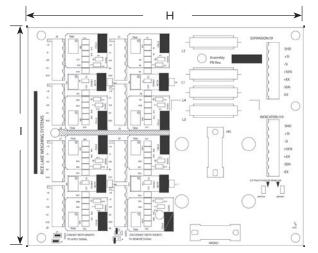
Part#	Description	Price
215178	Mounting tabs-new style (set of 4, includes screws), polycarbonate	Consult
92734	Coupling, 1/2-in NPT cord grip to 3/4-in NPT conduit fitting	Consult
92735	Coupling, 3/8-in NPT cord grip to 3/4-in NPT conduit fitting	Consult

Dimensions

JB8SP					
Α	12.13 in	F	5.98 in		
В	11.45 in	G	6.95 in		
С	11.38 in	Н	7.20 in		
D	10.59 in	I	5.70 in		
Е	9.32 in				







Standard Features

- Polycarbonate, NEMA Type 4X enclosure
- PreVent[™] breather vent
- · Conformal-coated circuit board
- Removable load cell connectors
- Section and individual cell trim capability
- · Connect two, four, six or eight single load cells (even number of cells only)
- · Expansion port

Applications

• Truck, livestock and railroad scales

Specifications

Cable Fittings:(9) 3/8 in NPT 0.157 to 0.314 in (2) 1/2 in NPT 0.272 to 0.472 in

Rating/Material:

NEMA Type 4X

Polycarbonate with overlapping solid cover, stainless steel screws

Connectors:

Pluggable screw type, 12 to 28 AWG

Trimming:

Individual cell , range trim

Temperature:

Operating:

0 °F to 122 °F (-18 °C to 50 °C)

Potentiometers:

100,000 ohm, 25 turn cermet

Circuit Board:

 5.7×7.2 in with conformal coating Warranty:

One-year limited

Approvals: cFMus