JB4SP and JB4SPT

TuffSeal® Signal Trim Junction Box



Approvals

FM APPROVE PN 92762 Not FM approved

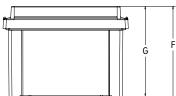
Part Number/Price

Description	Price
JB4SP signal trim four-channel with expansion	Consult
92762 JB4SPT signal trim with transient protection (not FM approved)	
Board only	Consult
89894 Transient board	
Enclosure only (does not include cord grips and filter)	Consult
	JB4SP signal trim four-channel with expansion JB4SPT signal trim with transient protection (not FM approved) Board only Transient board

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.

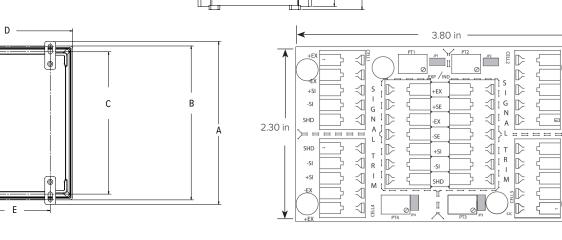
Dimensions

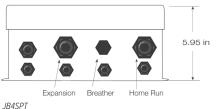
Enclosure				
А	10.04 in	E	4.00 in	
В	9.52 in	F	5.95 in	
С	8.50 in	G	5.71 in	
D	7.43 in			



JUNCTION BOXES SIMULATORS

622







Expansion Breather JB4SP

Standard Features

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

Applications

• Tank and hopper scales

Specifications

Cable Fittinas:

(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 Polycarbonate with overlapping solid cover, stainless steel screws
- Connectors: Spring clamp screwless, 12 to 28 AWG

Trimming:

- Individual cell, signal trim
- Temperature:

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

Potentiometers: 100,000 ohm, 25-turn cermet

Circuit Board:

 3.8×2.3 in, with conformal coating Warranty:

+SI

-SI

SHD

SHD

-SI

+SI

EX

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One-year limited

- Approvals:
- cFMus