

JB4ES

TuffSeal® Excitation Trim Junction Box



Specifications

Cable Fittings:

- (4) PG7 0,118-0,255 strain relief
- (2) PG11 0,197-0,394 strain relief
- (1) PreVent™ breather vent

Enclosure:

Stainless steel NEMA4X

Connectors:

Spring clamp screwless, 12-28 AWG

Trimming:

Individual cell, excitation trim

Potentiometers:

100 ohm, 25 turn cermet

Circuit Board:

97 x 58 mm, with conformal coating

Warranty:

One-year limited warranty

Standard Features

- Stainless steel, NEMA 4X (IP66) enclosure
- Jumpers to enable trimming
- PreVent™ breather vent
- Conformal coated circuit board
- Number of cells: 2 to 4 single cells
- Expansion port

Approvals



Applications

- Floor, tank, hopper scales

Part Numbers

Part #	Description	Price
91779	JB4ES excitation trim junction box	Consult
89446	Board only	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.

