

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 NEMA Type 4X

Connectors:
 Spring clamp screwless, 12-28 AWG

Trimming:
 Individual cell, excitation trim

Potentiometers:
 100 ohm, 25 turn cermet

Circuit Board:
 3.8 in x 2.3 in (96.5 mm x 58.4 mm),
 with conformal coating

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

Warranty:
 One-year limited warranty

Approvals



Standard Features

- Stainless steel, NEMA Type 4X enclosure
- Jumpers to enable trimming
- PreVent™ breather vent
- Conformal coated circuit board
- Number of cells: Two, three or four single cells
- Expansion port

Applications

- Floor, tank, hopper scales

Part Number/Price

Part#	Description	Price
91779	JB4ES excitation trim junction box	\$250.00
89446	Board only	\$150.00
165271	Enclosure only (Includes cord grip and filter)	\$130.00

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.

