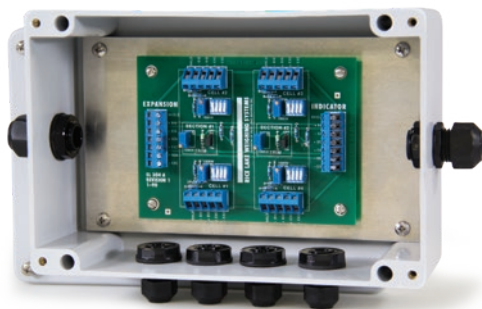


# EL304A

Signal Trim Junction Box



## Specifications

**Cable Fittings:**

- (4) nylon cable strain reliefs 2-6 mm
- (2) nylon cable strain reliefs 6-9 mm

**Connectors:**

Electrovert 5 mm miniature screw terminals.  
Maximum wire size # 14 AWG

**Trimming:**

Individual cell and section, signal trim

**Potentiometers:**

100.000 ohms, 25-turn cermet

**Enclosure:**

FRP NEMA 4X, 40 PSI washdown

**Circuit Board:**

140 x 102 mm with anti-fungal coating

**Warranty:**

One-year limited warranty

## Standard Features

- Fiberglass-Reinforced Polyester (FRP), NEMA Type 4X enclosure
- Strain relief cable fittings
- Individual cell signal disconnect switches
- Number of cells: Two to four single cells (even number of cells only)
- Expansion port

## Applications

- Livestock scales
- Tank and vessel weighing
- Corner and/or section trim applications

## Part Numbers

Part#	Description	Price
21169	EL304A signal trim four-channel junction box	Consult
21301	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.*

