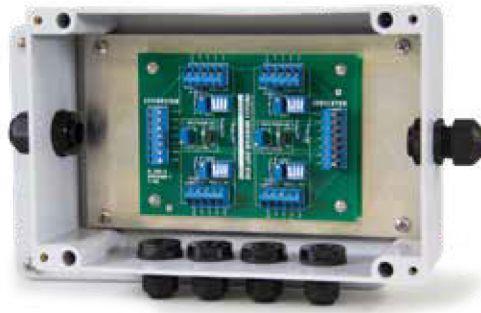


EL304A

Signal Trim Junction Box



Specifications

Cable Fittings:

4 nylon cable strain reliefs 0.079 in-0.236 in (2.0 mm-6.0 mm)
2 nylon cable strain reliefs 0.236 in-0.354 in (6.0 mm-9.0 mm)

Connectors:

Electrovert 0.197 in (5.0 mm) miniature screw terminals. Maximum wire size # 14 AWG

Trimming:

Individual cell and section, signal trim

Potentiometers:

100,000 ohm, 25-turn cermet

Enclosure:

FRP NEMA Type 4X, 40 PSI washdown

Circuit Board:

5.5 in x 4 in (139.7 mm x 101.6 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 or four single cells (even number of cells only)
- Expansion port

Part Number/Price

Part #	Description	Price
21169	EL304A signal trim four-channel junction box	Consult
21301	Board only	Consult
165275	Enclosure only (includes cord grip)	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.

