

EL204 Signal Trim Junction Box



Standard Features

- ABS enclosure with molded-in cable fittings for water-proof seal
 - Premium screw terminals
 - Dale 3296 25-turn cermet potentiometers
 - 6-screw attachment to lid, die cut gasket for superior environment protection
- Number of cells:**
- 2 to 4 single cells

Specifications

CABLE FITTINGS:

Five water tight nylon compression fittings, 0.210"-0.280" (5.3 mm x 7.1 mm)

CONNECTORS:

AMP 796689-X
Maximum wire size 12 AWG

TRIMMING:

Individual cell trim, signal trim, 2.2 k ohm limiting resistor

POTENTIOMETERS:

100 k ohms, 25-turn cermet

ENCLOSURE:

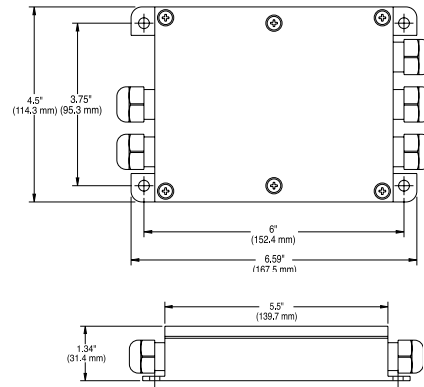
ABS with molded through-fittings, sealed 6-screw lid

CIRCUIT BOARD:

3" x 4" (76.2 mm x 101.6 mm)

WARRANTY:

One-year limited warranty



EL504 Signal Trim Junction Box



Standard Features

- Stainless Steel, NEMA 4X enclosure
- Strain relief cable fittings
- Removable connectors for easy wiring

Number of cells:

- 2 to 4 single cells (even number of cells only)
- Any unused channels require modification

Specifications

CABLE FITTINGS:

(5) nylon 0.187"-0.312" (4.7mm-7.9mm) cable strain reliefs

CONNECTORS:

Electrovert 0.197" (5.0 mm) miniature two piece connectors. Maximum wire size #14 AWG, connectors are removable for easy wiring.

POTENTIOMETERS:

100K ohms, 25-turn cermet

ENCLOSURE:

Stainless steel NEMA 4X, 40 PSI washdown

CIRCUIT BOARD:

8.5" x 1.5" (165.1mm x 38.1mm) with anti-fungal coating

WARRANTY:

One-year limited warranty

