Hardware/Junction Boxes

JB4SS TuffSeal™ Signal Trim Junction Box





Standard Features

- Stainless steel, NEMA 4X enclosure
- Shunt jumpers to disable unused load cell parts
- PreVent® breather vent
- Conformal coated circuit board

Number of cells:

- 2 to 4 single cells
- Expansion port

Specifications

CABLE FITTINGS:

- (4) PG7 0.118-0.255 strain relief
- (1) PG11 0.197-0.394 strain relief
- (1) IP66/68 liquid tight snap in grommet in PG11 (0.730) hole. Temperature rating -40°F to +200°F
- (1) PreVent® breather vent

CONNECTORS:

Spring clamp screwless, 12-28 AWG

TRIMMING-

Individual cell, signal trim, ranges zero trim 12.49K-100K ohms with 2.49K ohms isolation resistors

POTENTIOMETERS:

100K ohm, 25 trun cermet

ENCLOSURE:

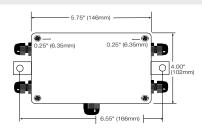
Stainless steel NEMA 4X

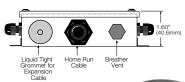
CIRCUIT BOARD:

3.8" x 2.3" (96.5mm x 58.4mm), with conformal coating

WARRANTY:

1-year limited warranty





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