

TD-JB-4-SS

DIGITAL SUMMING J-BOXES



TOTALCOMP
Model TD-JB-4-SS
for use with ALCP load cells

Digital Summing Junction Box with circuit card.

- ✓ For use with ALCP Load Cells.
- ✓ Potentiometers are not required!
- ✓ Simple to connect with lever-type terminal blocks.
- ✓ Circuit card is designed to connect 2 twisted pair cables with shield.
- ✓ Stainless steel enclosure and nylon strain reliefs resist corrosion.
- ✓ Daisy chain each 4-load cell J-Boxes.

LOOK FOR THIS LOGO



Totalcomp® Scales & Components

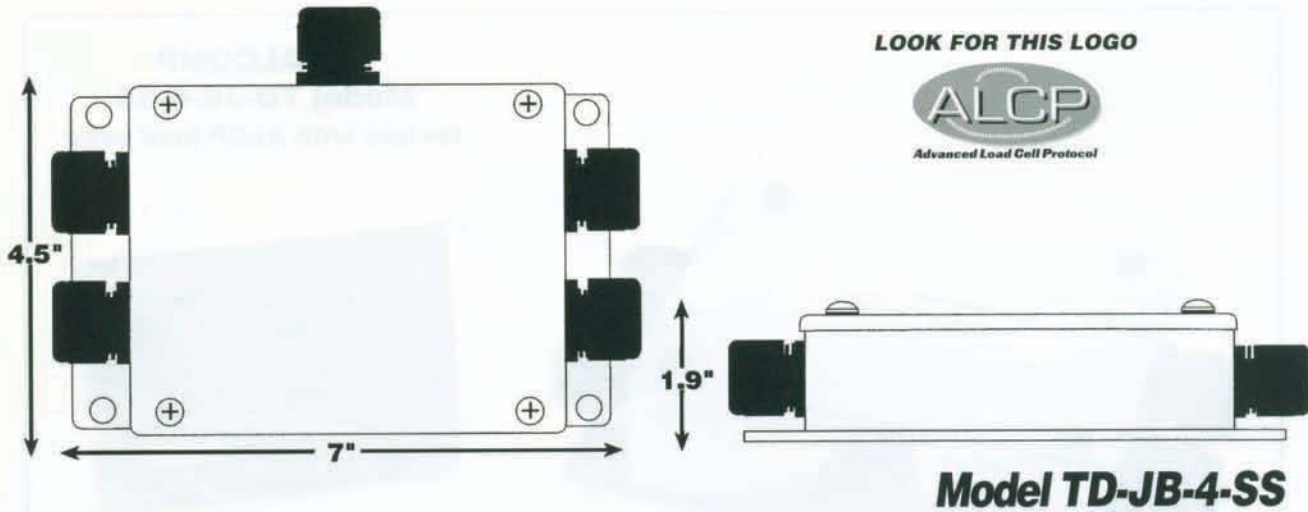
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SPECIFICATIONS

TD-JB-4-SS



PART NUMBER	# of Cells	WEIGHT
Stainless Steel NEMA 4 enclosure with summing card		
TD-JB-4-SS	2-4	2 lb.
Summing Card		
TD-JB-4	2-4	.05 lb.

DIGITAL SUMMING JUNCTION BOXES

Totalcomp's Digital Summing Junction Boxes are a part of our ALCP product line. Made specifically to work with ALCP digital Load Cells, this junction box differs from most others in that it requires NO POTENTIOMETERS.

The NEMA 4 rated weathertight enclosure is constructed of corrosion resistant stainless steel. External strain reliefs are corrosion proof nylon and are provided for cable sizes ranging from .197" - .354" diameter.

Each junction box contains a printed circuit board which has simple lever-type terminals which accept 2 twisted pair cables with shield - the cable used on Digital Load Cells with ALCP standards.

The summing card can handle from 2 to 4 load cells and potentiometers are not required because balance adjustments are done from within the indicator.

TOTALCOMP LIMITED WARRANTY

Totalcomp warrants this product to be free of defects in materials and/or workmanship and suitable for the purpose(s) intended as outlined on this sheet. This warranty is effective and shall cover the purchaser for one year from the date of shipment from our plant. If this product is found to be defective by our inspection in accordance with the above listed criteria, we will replace or repair it at our expense. For warranty service, please obtain a return authorization number from us and return the item, shipping prepaid, with a written description of the problem. We will respond promptly with the results of our evaluation.

 **Totalcomp**[®]
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