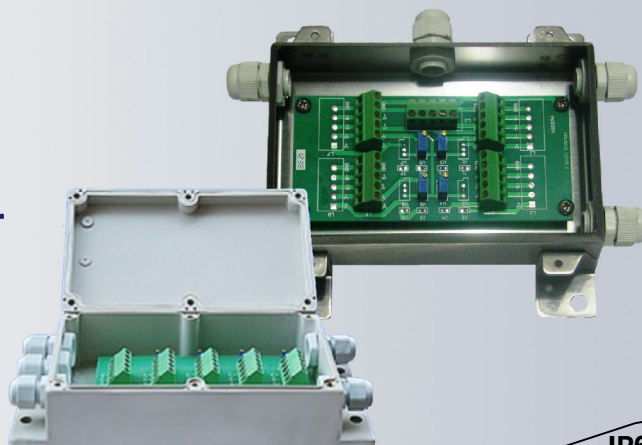


The Junction box JB4 is designed for the connections of up to 4 load cells in parallel. The JB4 is available in stainless steel for wash down areas and plastic for dry areas.



IP67

FEATURES

- Connection up to 4 load cells.
- Robust enclosure with cable glands sealed to IP67.
- Strain relief cable fittings.

APPLICATIONS

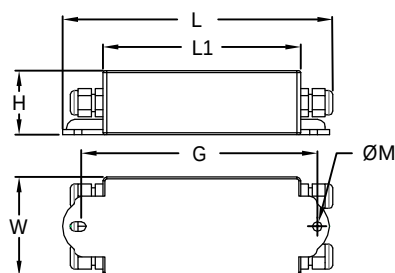
- Floor, tank, hopper scales.

OPTIONS

- Available with 6-wire cable.

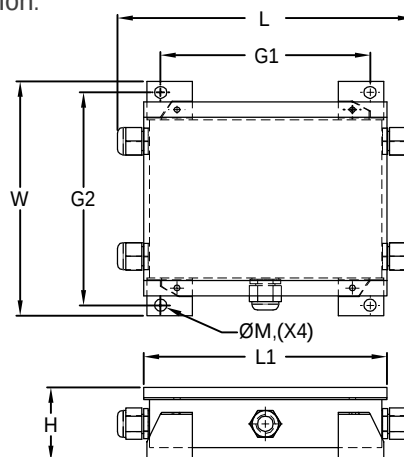
OUTLINE DIMENSION

Plastic version:

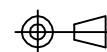


Model No.	L	L1	H	W	G	M
JB4-FI	6.93[176.0]	5.18[131.5]	1.65[42.0]	2.64[67.0]	6.20[157.5]	0.25[6.4]

Stainless steel version:

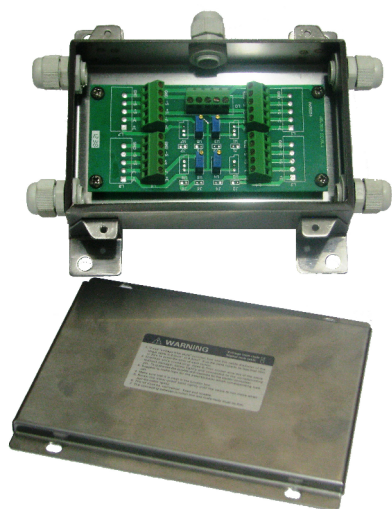


Model No.	L	L1	H	W	G1	G2	M
JB4-SS-S3	8.07[205.0]	6.30[160.0]	1.77[45.0]	6.02[153.0]	5.60[142.2]	5.50[139.7]	0.31[8.0]



junction box JB4

Junction box with 4 channels(JB4-SS-S3) :



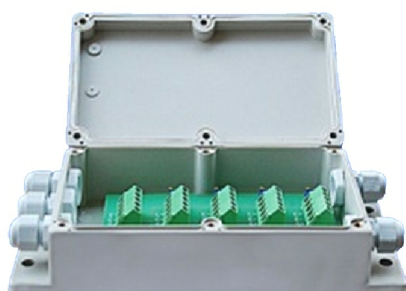
SPECIFICATIONS

Connectors	Screw terminals
Trimming(optional)	Signal trim by resistors or potentiometers(max. 20 Ω), both available in every box
Temperature range	-10... +60°C

MODEL NUMBERS

Model No.	Discription	Material
JB4-FI	Used to connect 4 load cell	Plastic
JB4-SS-S3	Used to connect 4 load cell	Stainless steel

Junction box with 4 channels(JB4-FI) :



Dimensions and specifications subject to change without notice