

JB4

"JB4": JUNCTION BOX WITH OVERVOLTAGE PROTECTION, UP TO 4 LOAD CELLS



Simple junction box with IP67 protection and 4 inputs equipped with electronic board for junction of the signals of 2, 3 or 4 load cells. Screw terminal boards to facilitate the connection. The protection circuit protects against lightning and overvoltage. The reduced costs make it the ideal choice for static weighing systems such as silos, tanks and big containers.

## **TECHNICAL FEATURES**

- Case in ABS. Protection degree: IP67 protection degree
- Protection degree IP68 with the use of GELBOX anti condensation gel.
- Maximum input voltage: 5Vdc.Maximum input current: 700mA.
- Peak pulse current: 15kA.
- Maximum input load cell signal: 1000mV.
- Temperature effect: 50ppm/°C.
- Dimensions (lxwxh): 120x80x55mm.





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## **COMPANY HEADQUARTERS**

Via Della Fisica, 20 41042 Spezzano di Fiorano Modena - Italy Tel. +39.0536 843418

## SERVICE ASSISTANCE

Via Dell'Elettronica, 15 41042 Spezzano di Fiorano Modena - Italy Tel. +39.0536 921784

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	SALES AND TECHNICAL ASSISTANCE SERVICE