# Junction box for load cells 8-channel Model B6577

WIKA data sheet FO 58.01

# **Applications**

■ Weighing, testing, inspection and safety equipment

### **Special features**

- 8-channel
- Rugged stainless steel case
- Cable connection via clamps
- Ingress protection IP67



Junction box, model B6577

### **Description**

The junction box B6577 is intended for the parallel connection of up to 8 force transducers or load cells in industrial weighing technology.

It processes up to 8 passive input signals (mV/V) and serves as a summing unit for load cells or high-quality special force transducers.

The adjustment "trimming of individual sensors" is also possible with a junction box.

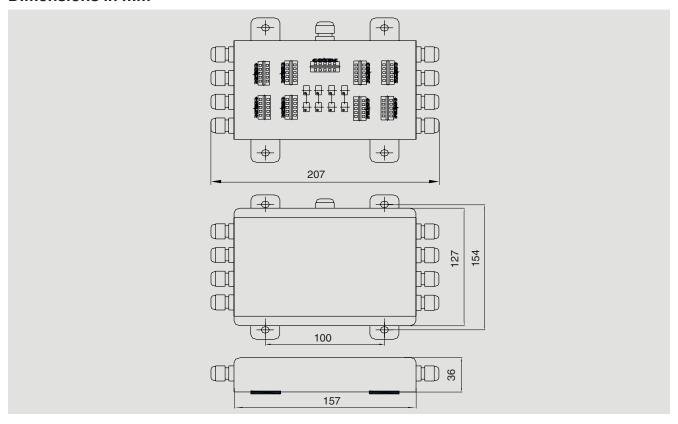
The junction box has an ingress protection rating of IP67.

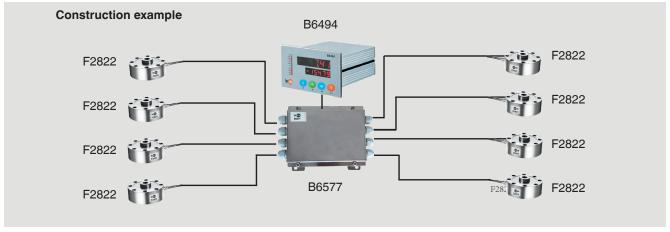


# **Specifications**

Model B6577	
Service temperature range B <sub>T, G</sub>	-20 +80 °C
Ingress protection (per IEC/EN 60529)	IP67
Weight in kg	0.8

#### **Dimensions in mm**





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