

## LOAD CELL MODULE HIGH PRECISION 5KG



**Weight** 29 g

### DESCRIPTION

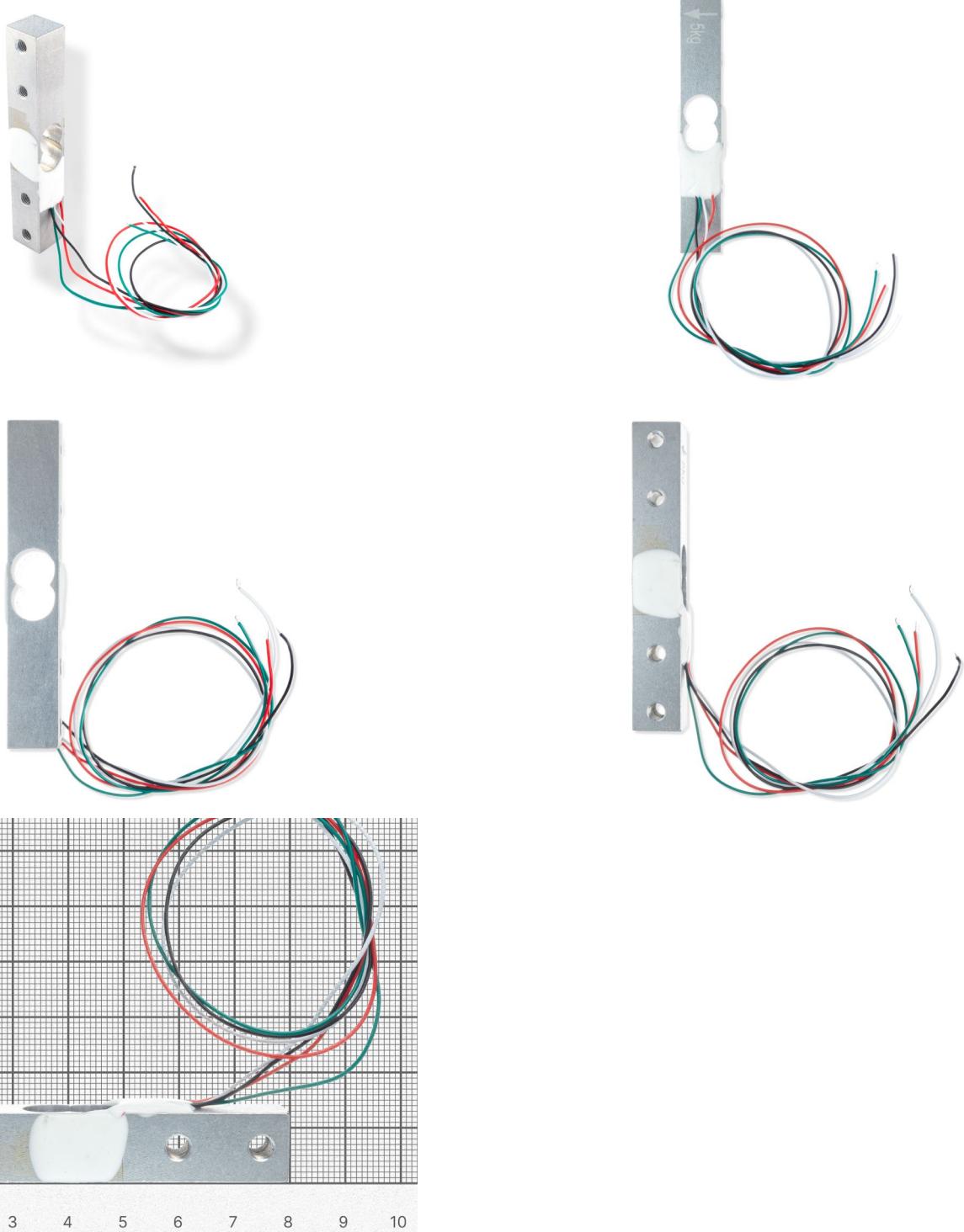
Load cell is a small device that is able to weigh the load on it. Due to the load, it provides very small output voltages that need to be amplified (eg using op-amp or ADC with a built-in op-amp) to find the use for the module. It incorporates two invariable two variable resistors connected to the Wheatstone Bridge. This sensor is made from high-quality materials, so it does not get affected by high temperature or continuous load. You need to connect it with the HX711 to read information with Croduino.

### FEATURES

- Max. load: 5kg
- Voltage: 5-10V
- Output:  $2 \pm 0.1 \text{ mV/V}$
- Dimensions: 12.7 x 12.7 x 80 mm / 0.5" x 0.5" x 3.1"

### USEFUL LINKS

### OTHER IMAGES



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