



LOAD50

Load Cell 50KG



- This straight bar load cell (sometimes called a strain gauge) can translate up to 50kg of pressure (force) into an electrical signal.
- Each straight bar load cell is made from an aluminum-alloy and is capable of reading a capacity of 50kg.
- These load cells have four strain gauges that are hooked up in a wheatstone bridge formation.
- The load cell acts like a bridge, it has 4 colored wires as follows
 - VCC: Red wire
 - GND: Black wire
 - Signal +: Green wire
 - Signal -: White wire