



# LOADS5

## Weighing Load Cell Sensor 5KG YZC-131



- Wiring: Red line voltage positive, Black line voltage negative
- White Line signal positive, Green line signal negative
- Rated Load: 5Kg
- Rated Output: 1.0 to positive and negative 0.1mV or V
- Nonlinear: 0.03 percent F.S
- Hysteresis: 0.03 percent F.S
- Repeatability: 0.03 percent F.S
- Creep(5 minutes): 0.05 percent F.S
- Output temperature: 0.003 percent F.S or degree celsius
- Zero temperature: 0.02 percent F.S or degree celsius
- Zero balance: positive and negative 0.1000 mV or V
- Input impedance: 1066 positive and negative 20 percent ohm
- Output impedance: 1000 positive and negative 10 percent ohm
- Insulation Resistance: 2000 Megohms
- Operating temperature range: minus 20 to 65 degree celsius
- Recommended operating voltage: 5 VDC
- Maximum operating voltage: 10 VDC
- Protection class: IP65