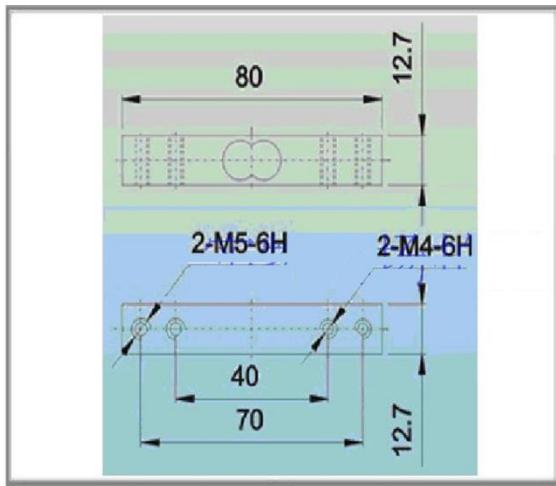


Weighing sensor 1KG micro-sensor force 2KG / 5KG high-precision 10KG wide measurement YZC-133 weighing

2kg

Brand: none Color classification: 1KG special 5KG 10K

| | | | |
|--|---------------|---|-------------------------|
| Range (kg) | | 1, 2 5 10 | |
| Synthetic error (% FS) | 0.05 | Rated output temperature drift (% FS / 10 °C) | ≤ 0.15 |
| Sensitivity (mv / v) | 1.0 ± 0.1 | Zero output (mV / V) | ± 0.1 |
| Non-linearity (% FS) | 0.05 | Input resistance (Ω) | 1000 ± 50 |
| Repeatability (% FS) | 0.05 | Output resistance (Ω) | 1000 ± 50 |
| Hysteresis (% FS) | 0.05 | Insulation resistance ($M\Omega$) | ≥ 2000 (100VDC) |
| Creep (% FS / 3min) | 0.05 | Recommended excitation voltage (V) | 3 ~ 12 |
| Zero drift (% FS / 1min) | 0.05 | Operating temperature range (°C) | -10 ~ +50 |
| Zero temperature drift (% FS / 10 ° C) | 0.2 | Overload capacity (% FS) | 150 |



Sensor size is 80MM long, wide and high is 12.7MM.