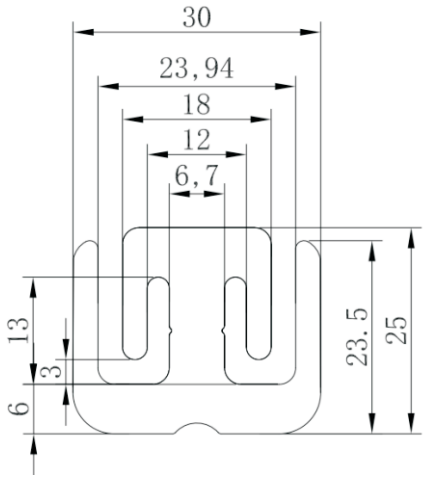
Micro load cell

GML671A





Range(kg)	20	50	75
H(mm)	2.0	2.5	3.0

FEATRUES

- Manganese steel(65 Mn),surface galvanizing;
- Half bridge, three-wire(red,black,white), four pcs in a set;
- Application:body scale ,cat litter box and other miniature electronic weighing equipment.

PARAMETERS

Rated Load	20,50,75(kg)		
Comprehensive Error	±0.3%F.S	Operating Temp.Range	-10～+40℃
Rated Output	1.2±0.15mV/V	Excitation,Recommended	5VDC
Zero Balance	±0.3mV/V	Excitation,Maximum	3~10VDC
Linearity Error	±0.2%F.S	Safe Overload	120%F.S
Repeatability Error	±0.1%F.S	Ultimate Overload	150%F.S
Hysteresis Error	±0.2%F.S	Insulation Resistance	⩾2000MΩ(50VDC)
Creep	±0.1%F.S/3min	Cable	Three color PVC wires
Input Resistance	1000±5Ω	Cable Length	φ0.8×L450mm
Output Resistance	1000±5Ω	Ingress Protection	IP65
Temp. Effect on Span	±0.3%F.S/10℃	Four-angle Error	1.0%F.S
Temp. Effect on Zero	±0.3%F.S/10℃	Wiring Code	Common:Red; S+:Black; S-:White

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