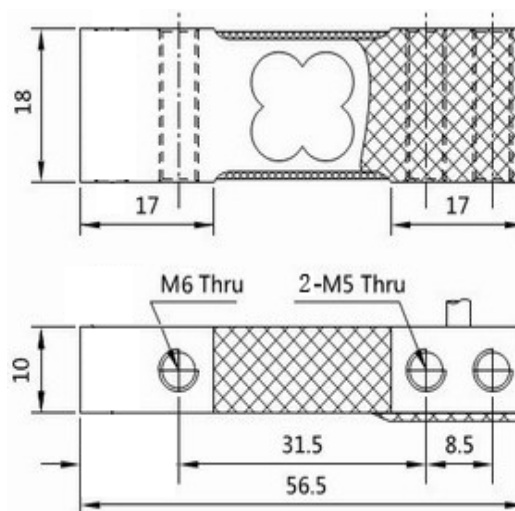




Features:

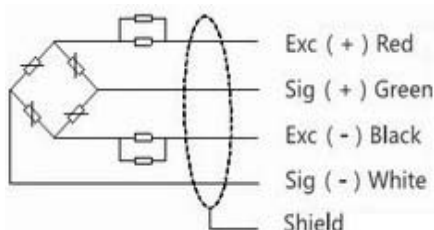
- * Aluminum Alloy Construction
- * Miniature Structure
- * Used in Electronic Balance, kitchen Scales, etc.
- * Max. Platform Size: 150×150mm

RoHS



TK409A Specification:

Capacity	20, 30, 50, 80, 120(Kg)	Operating Temp. Range	-10 - +45°C
Accuracy	C2	Recommended Excitation	5-10VDC
Output Sensitivity	1.5±10%mv/v	Max. Excitation Voltage	≤10VDC
Zero Balance	±0.05mv/v	Safe Overload	150%F.S.
Combined Error	±0.05%F.S.	Ultimate Overload	200%F.S.
Creep in 30 Minutes	±0.05%F.S.	Insulation Resistance	≥2000MΩ(50VDC)
Linearity Error	±0.02%F.S.	Cable Length	φ3mm*120mm
Repeatability Error	±0.02%F.S.	Protection Class	IP65
Hysteresis Error	±0.02%F.S.	Wiring Code (4-wire, Braid shielded, PVC Cable):	
Input Resistance	1130±18Ω		
Output Resistance	1000±9Ω		
Temp. Effect on Sensitivity	±0.05%F.S./10°C		
Temp. Effect on Zero	±2%F.S./10°C		
Compensated Temp. Range	-		



Note:

- * Size, Cable Length, Capacity and Thread Type Could be Customized according to your requirement.
- * All specifications subject to change without notice, please confirm before order.