

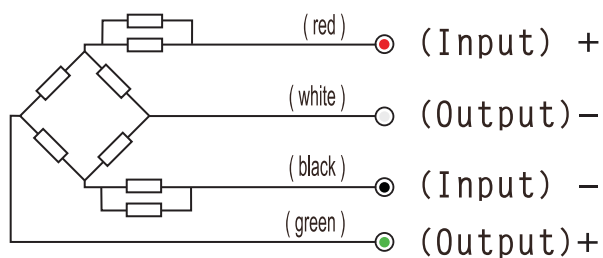


- Material: Aluminum alloy steel
- Measuring range: 1~5Kgs / 10~25Kgs / 30~50Kgs / 100Kgs / 150~500Kgs
- Easily installation

SPECIFICATION

- ◆ Output Signal: 2.0mV/V $\pm 0.25\%$
- ◆ Zero Load of Balance: $\pm 1\%$ F.S.
- ◆ Non-Linear: $\pm 0.03\%$
- ◆ Hysteresis: $\pm 0.03\%$
- ◆ Repeatability: $\pm 0.03\%$
- ◆ Thermal of Sensitivity: $\leq 0.002\%$
- ◆ Thermal of Zero: $\leq 0.002\%$
- ◆ Operating Temperature: $-10^{\circ}\text{C} \sim 70^{\circ}\text{C}$
- ◆ Temp. Compensation: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- ◆ Applicable Load: 150%
- ◆ Input Resistance: 350 ohm ± 5 ohm
- ◆ Output Resistance: 350 ohm ± 3 ohm
- ◆ Surge Test: $\geq 5000\text{M ohm}$ (50V DC)
- ◆ Power Supply: 10V DC/AC
- ◆ Wire Length: 3 M
- ◆ Wire Diameter: 5 mm

WIRING CONNECTION

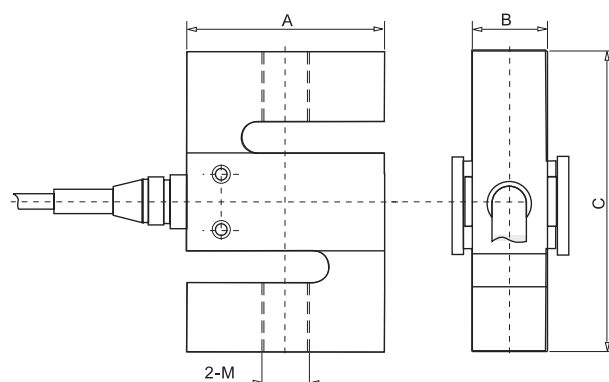


ORDER INFORMATION

LS - Code 1

Code 1	Load (kg)	Code 1	Load (kg)
05	5 Kgs	50	50 Kgs
10	10 Kgs	100	100 Kgs
20	20 Kgs	150	150 Kgs
25	25 Kgs	500	500 Kgs
30	30 Kgs	O	Option

DIMENSION



(Dimension unit : mm)

Measurement	A	B	C	M
1~5	70	10	60	M6
10~25	50.8	12.7	63.5	M8
30~50	50.8	19.1	76.2	M12
75~100	76.2	19.1	76.2	M12
150~500	64	23	82	M12×1.75