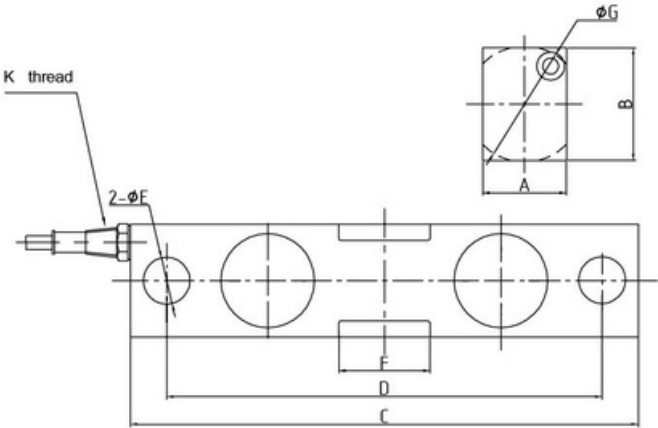


LP7155



Dimensions:

Unit (mm)



Rated Capacity	1/2/2.5/3/5/10/25/35/50klb
Accuracy Class	C3
Temperature effect on Zero	$\pm 0.02\% \text{F.S./}10^{\circ}\text{C}$
Temperature effect on Sensitivity	$\pm 0.02\% \text{F.S./}10^{\circ}\text{C}$
Rated Output	$3.0 \pm 0.003 \text{mV/V}$
Creep (30min)	$\pm 0.02\% \text{F.S.}$
Input Resistance	$700 \pm 10 \Omega$
Output Resistance	$702 \pm 2 \Omega$
Operating Temperature Range	$-30 \sim +70^{\circ}\text{C}$
Safe Overload	150%F.S
Destructive Load	300%F.S
Excitation Recommend	4~12VDC Max:15VDC
Construction	Alloy Steel
Protection class	IP67
Application for	Weighing bridge, truck scale, weighing module etc

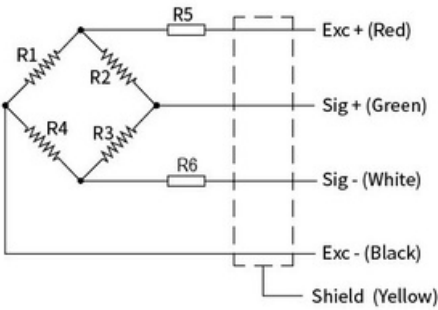
Cable length:

4 Core cable standard lengths: 16m(10~75klb)

Diameter: $\varnothing 6$

Option: Customized cable length

Connection mode:



Capacity \ Dimension	A	B	C	D	E	F	G	I
1~5k	31.8	31.8	190.5	158.8	12.7	29.2	31.8	1/4-18NPT
10~25klb	36.6	49.3	222.3	190.5	20.6	50.8	50.8	1/4-18NPT
35klb	38.1	63.5	222.3	190.5	20.6	50.8	50.8	1/2-14NPT
50klb	62	74.7	342.9	292.1	33.3	82.6	72.6	1/2-14NPT