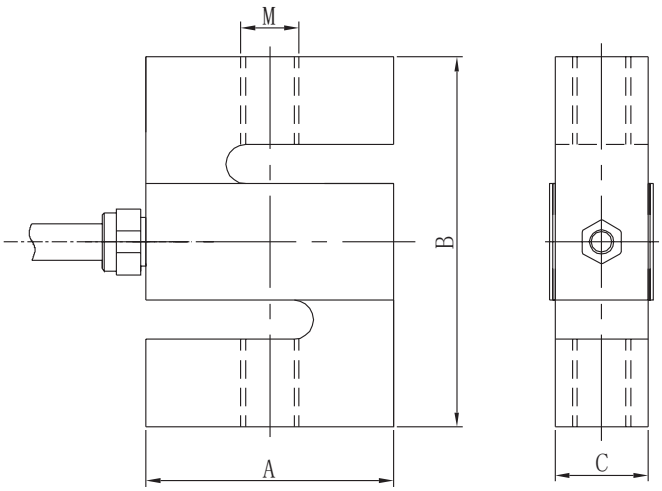
LP7141



Dimensions:

Unit (mm)



Rated Capacity	25/50/75/100/150/200/300/500/750kg; 1/1.5/2/3/5/7.5/10t
Accuracy Class	C3
Rated Output	2.0±0.02mV/V 3.0±0.003mV/V
Temperature effect on Zero	±0.03%F.S/10°C
Temperature effect on Sensitity	±0.03%F.S/10°C
Creep (30min)	±0.02%F.S
Input Resistance	385±10Ω
Output Resistance	351±2Ω
Operating Temperature Range	-30~+70°C
Insulation Resistance	≥5000MΩ (at 50VDC)
Safe Overload	150%F.S
Destructive Load	200%F.S
Excitation Recommend	4~12VDC Max:15VDC
Construction	Alloy steel or stainless steel
Protection class	IP67
Application for	Crane, Packing scales, Tension, etc.

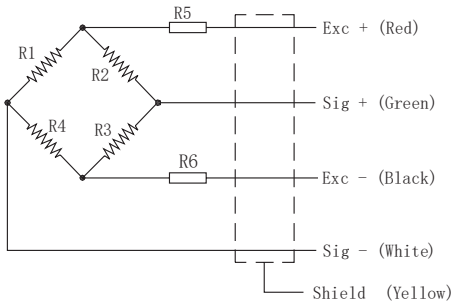
Cable length:

4 Core cable standard lengths: 3m(20kg~1t) ,5m (2~7.5t),8m(10t)

Diameter:Φ5

Option: Customized cable length

Connection mode:



Dimension / Capacity	A	B	C	M
25~75kg	50.8	63.5	12.7	M6*1.0
100~300kg	50.8	76.2	19.1	M10*1.5
500~750kg	50.8	76.2	19.1	M12*1.75
1~1.5t	50.8	76.2	25.4	M12*1.75
2~5t	76.2	108.0	25.4	M20*1.5
7.5t	101.6	139.7	31.8	M24*2
10t	127.0	177.8	50.8	M30*2