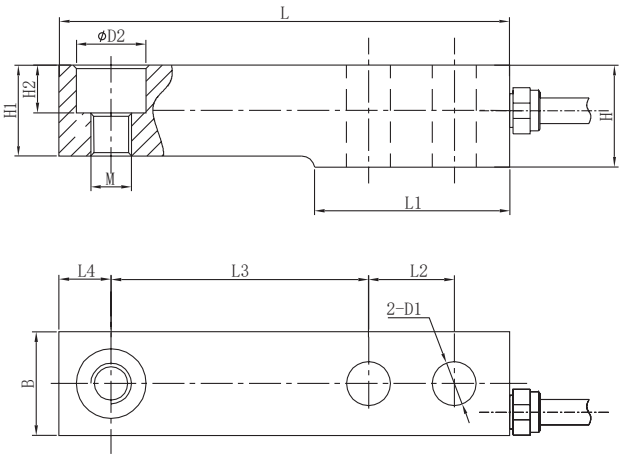
LP7110A



Dimensions:

Unit (mm)



Rated Capacity	250/500kg,1/1.5/2/2.5/3/5/7.5/10t
Accuracy Class	C3
Rated Output	2.0±0.002mV/V
Temperature effect on Zero	±0.02%F.S/10°C
Temperature effect on Sensitity	±0.02%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	300%F.S
Excitation Recommend	4~12VDC Max:15VDC
Construction	Alloy steel or stainless steel
Protection class	IP67/IP68
Application for	Floor scales, Pallet scales, Weighing modules, etc.

Cable length:

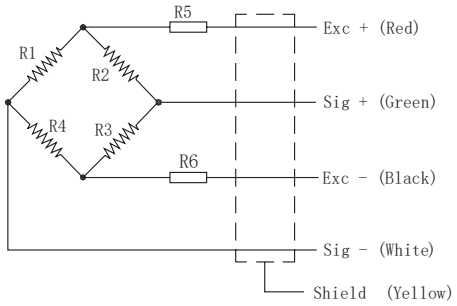
4 Core cable standard lengths:

3m (250kg~2.5t), 6m(3~10t)

Diameter: Φ5

Option: Customized cable length

Connection mode:



Dimension / Capacity	L	L1	L2	L3	L4	H	H1	H2	B	D1	D2	M
0.25,0.5,1,1.5,2,2.5t	133.4	57.7	25.4	76.2	15.4	30.2	28.5	14.2	30.7	13	20.6	M12*1.75
3,5,7.5t	171.5	72.6	38.1	95.3	19.1	42.9	40.4	20.1	42.9	20.5	30.2	M20*2.5
10t	222.2	101.6	50.8	120.7	25.3	52.7	49.5	23	50.8	25	38	M24*2