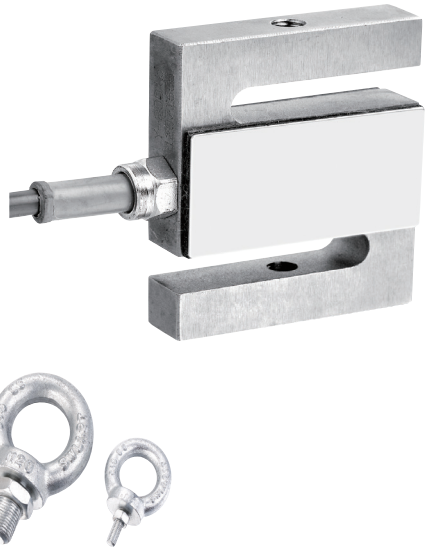
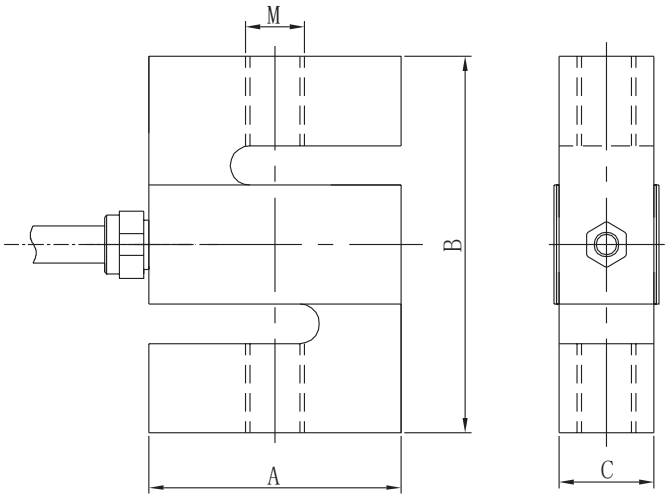
LP7141Y



Dimensions:

Unit (mm)



Rated Capacity	25/50//100/200/250/300/500/750lb; 1/2/2.5/3/5/10/20klb
Accuracy Class	C3
Rated Output	2.0±0.002mV/V 3.0±0.003mV/V
Temperature effect on Zero	±0.02%F.S/10℃
Temperature effect on Sensitity	±0.02%F.S/10℃
Creep (30min)	±0.02%F.S
Input Resistance	385±10Ω
Output Resistance	351±2Ω
Operating Temperature Range	-30~+70℃
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.

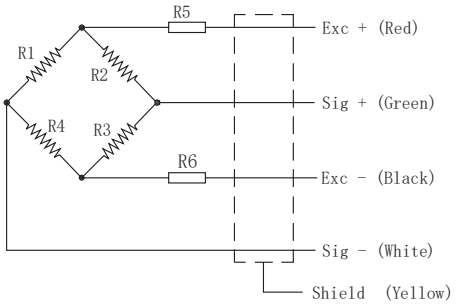
Cable length:

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
25~200lb	50.8	63.5	12.7	1/4-28UNF
250~300lb	50.8	63.5	12.7	3/8-24UNF
0.5~1.5klb	50.8	63.5	19.1	1/2-20UNF
2~3klb	50.8	76.2	25.4	1/2-20UNF
5~10klb	76.2	108.0	25.4	3/4-16UNF
20klb	127.0	177.8	50.8	1 1/4-12UNF