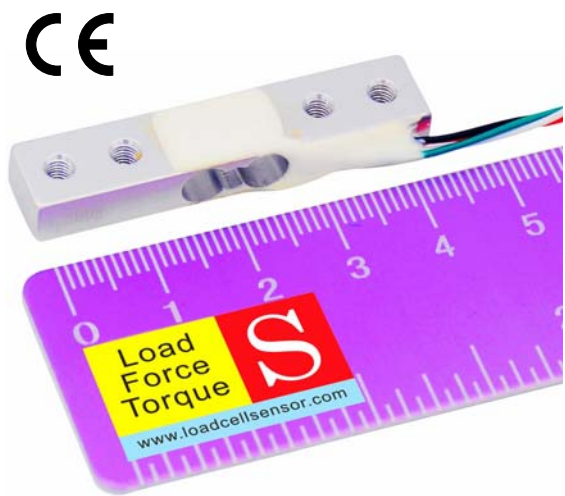
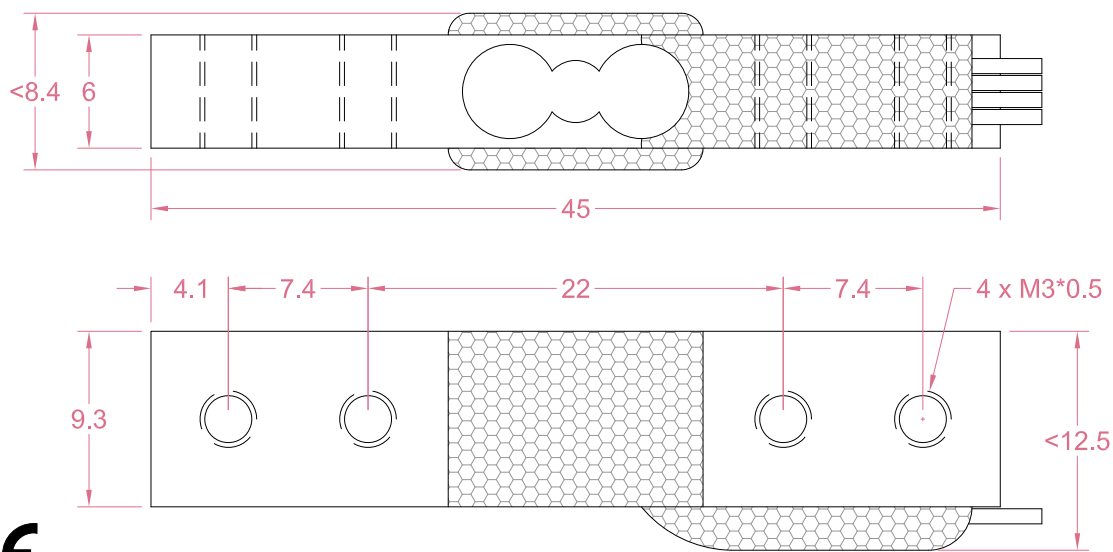




Dimensions in "mm"



Order example:

2 x LCE05 - 300g

Quantity Model Capacity

Email to sales@loadcellsensor.com for a quote

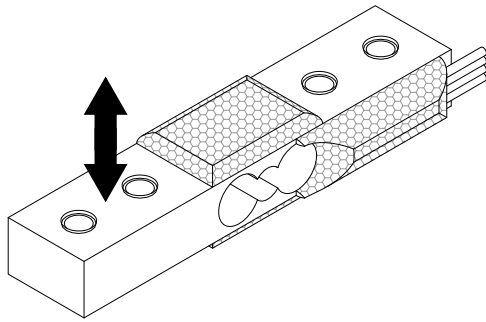
Specifications			
Rated Capacity	300/500/750/1000 g		
Rated Output	0.7~1.0 mV/V	Compensated Temp.	0...+40°C
Excitation	3~10V	Operating Temp.	-10...+50°C
Zero Balance	±0.1 mV/V	Temp. Coeff. of Zero	±0.05% F.S./°C
Nonlinearity	±0.05% F.S.	Temp. Coeff. of Span	±0.02% F.S./°C
Hysteresis	±0.05% F.S.	Input Resistance	1100±100 Ohms
Nonrepeatability	±0.05% F.S.	Output Resistance	1000±50 Ohms
Creep(3min)	±0.1% F.S.	Insulation Resistance	>2000M Ohms(50V)
Safe Load Limit	150% F.S.	IP Rating	IP62
Breaking Load	200% F.S.	Element Material	Aluminum alloy
Cable	4 x 30AWG*170mm		

• LCS reserves the right to modify its design and specifications without notice

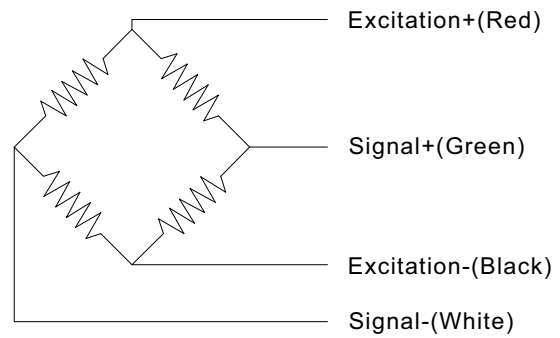
P:1/2



Load direction



Wiring Code



Customization options

