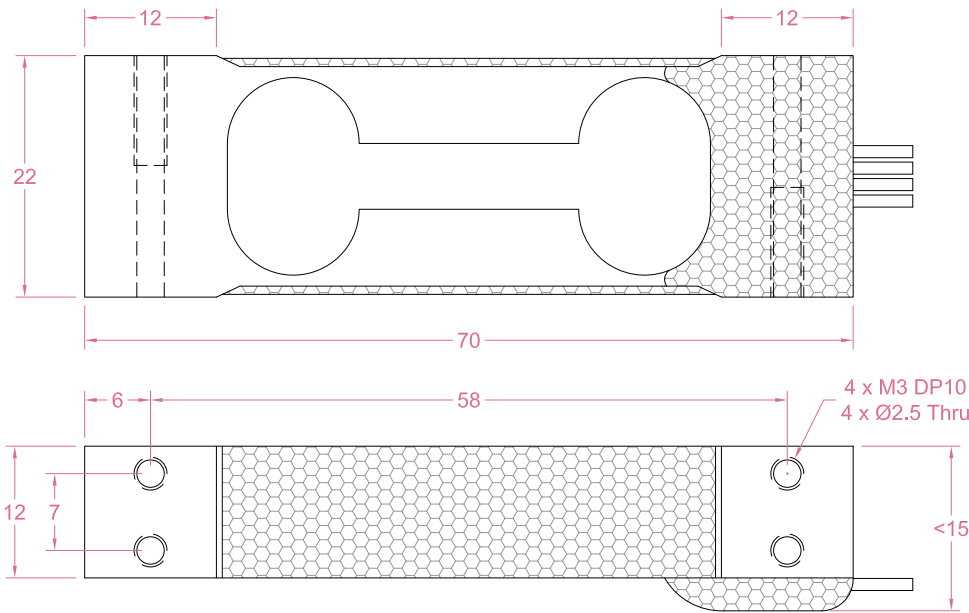


Dimensions in "mm"



Quantity	Price
5pcs	18usd/pc
100pcs	12usd/pc
1000pcs	8.6usd/pc



Order example:

5 x LCE18 - 0.3kg

Quantity Model Capacity

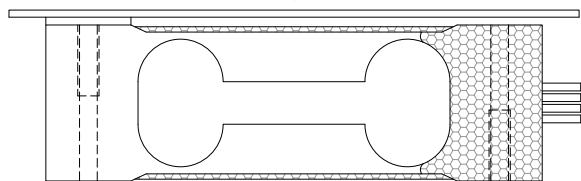
Email to sales@loadcellsensor.com for a quote

Specifications			
Rated Capacity	0.3/0.6/1.5/3/6 kg		
Rated Output	1.0 mV/V	Compensated Temp.	-10...+40°C
Excitation	3~12 V	Operating Temp.	-20...+60°C
Zero Balance	±0.05 mV/V	Temp. Coeff. of Zero	±0.005% F.S./°C
Nonlinearity	±0.02% F.S.	Temp. Coeff. of Span	±0.003% F.S./°C
Hysteresis	±0.02% F.S.	Input Resistance	395±10 Ohms
Nonrepeatability	±0.02% F.S.	Output Resistance	352±5 Ohms
Creep(30min)	±0.03% 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 AWG26*200mm		

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



Load direction



Suitable for off center load measurement.
Platform size goes up to 150x150mm

Wiring Code

