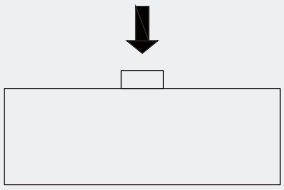
LFCK-50

Specifications

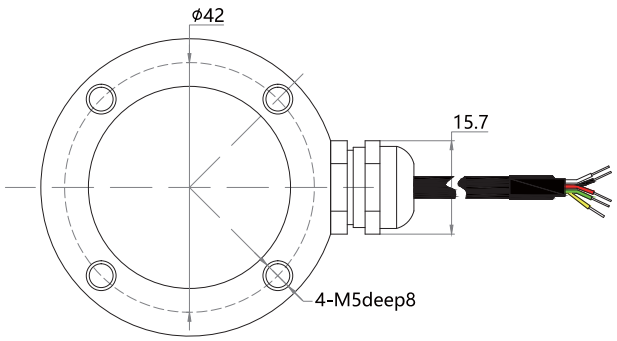
Capacity	50, 100, 200, 300, 500kg, 1, 2, 3, 5t
Material	Stainless Steel
Rated Output	1.5 ±10% mV/V
Zero Balance	± 2 % F.S.
Non-linearity	± 0.2% F.S.
Hysteresis	± 0.2% F.S.
Repeatability	± 0.2% F.S.
Creep (30min)	± 0.05% F.S.
Temp. Effect on Output	± 0.05% F.S. / 10°C
Temp. Effect on Zero	± 0.05% F.S. / 10°C
Input Impedance	750 ± 10Ω
Output Impedance	700 ± 5Ω
Insulation	⩾5000MΩ/100VDC
Recommended Excitation	5 ~ 10V
Operating Temp. Range	- 20 ~ 80 °C
Compensated Temp. Range	- 10 ~ 60 °C
Safe Overload	150%
Maximum Overload	200%
Cable Specifications	Ø 4 x 3m
Protection Class	IP65
TEDS Available	

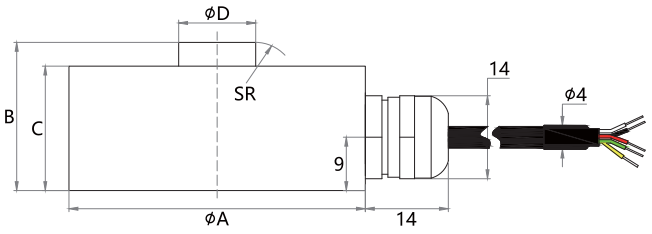


Load Direction



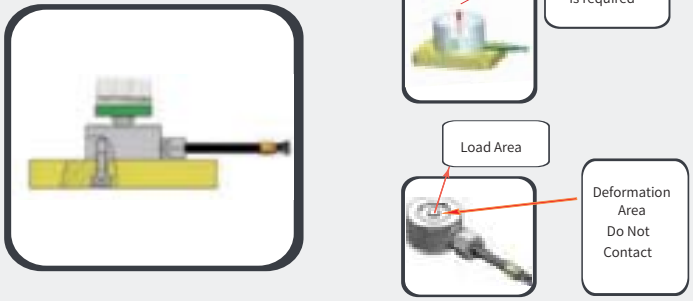
Product Dimension





Capacity	A	B	C	D	SR
50, 100, 200, 300, 500kg, 1, 2t	50	25	21	13	85
3, 5t	51	25	21	16	100

Installation Mode : Screw Mounted



Wiring Diagram

