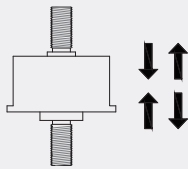


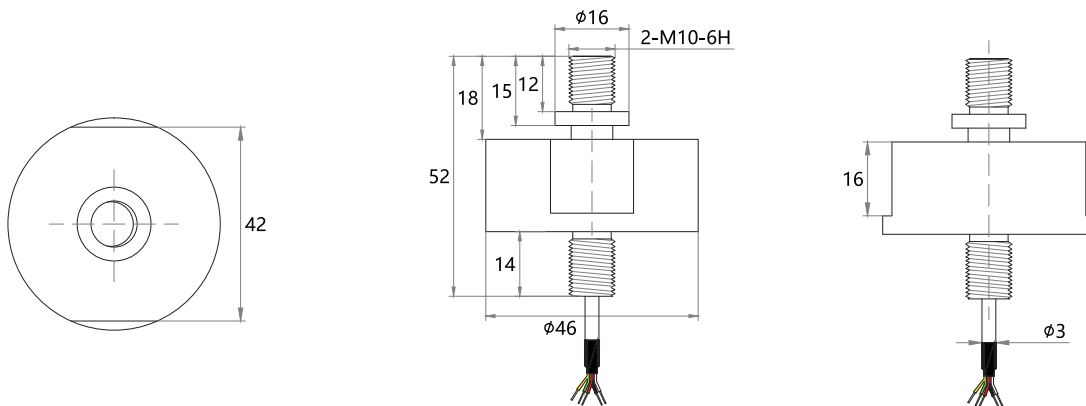
LFT-46



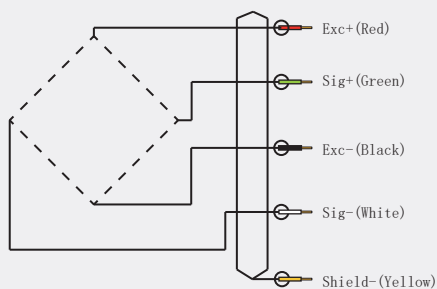
Load Direction



Product Dimension

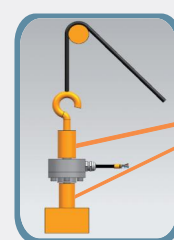
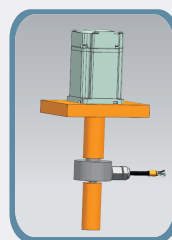


Wiring Diagram



Installation Mode

Screw Mounted



Higher coaxiality
& concentricity
is required

Specifications	
Capacity	0 ~ 50, 100, 200, 300, 500, 1000kg
Material	Stainless Steel
Rated Output	1.0 ~ 1.5 mV/V
Zero Balance	± 2 % F.S.
Non-linearity	± 0.5 % F.S.
Hysteresis	± 0.5 % F.S.
Repeatability	± 0.5 % F.S.
Creep (30min)	± 0.05 % F.S.
Temp. Effect on Output	± 0.05 % F.S. / 10℃
Temp. Effect on Zero	± 0.05 % F.S. / 10℃
Input Impedance	385 ± 10 Ω
Output Impedance	350 ± 5 Ω
Insulation	≥5000M Ω / 100VDC
Recommended Excitation	3 ~ 10V
Operating Temp. Range	- 20 ~ 80 ℃
Compensated Temp. Range	- 10 ~ 60 ℃
Safe Overload	150%
Maximum Overload	200%
Cable Specifications	Ø 3 x 3m
Protection Class	IP65
TEDS Available	