

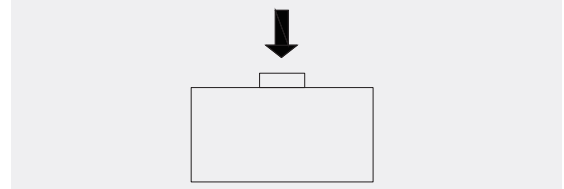
Specifications

Capacity	0 ~ 5, 10, 20, 30, 50, 100kg
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)	± 0.1% F.S.
Temp. Effect on Output	± 0.1% F.S. / 10℃
Temp. Effect on Zero	± 0.1% F.S. / 10℃
Input Impedance	350 ± 10 Ω
Output Impedance	350 ± 5 Ω
Insulation	≥5000M Ω/100VDC
Recommended Excitation	3 ~ 5V
Operating Temp. Range	- 20 ~ 80 ℃
Compensated Temp. Range	- 10 ~ 60 ℃
Safe Overload	150%
Maximum Overload	200%
Cable Specifications	Ø 2 x 3m
Protection Class	IP64
TEDS Available	

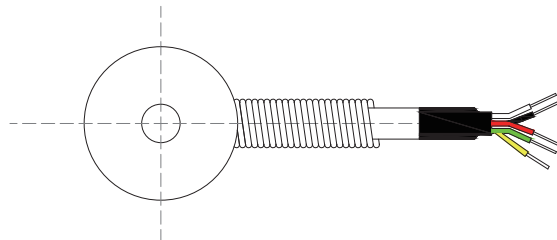
LFC-10



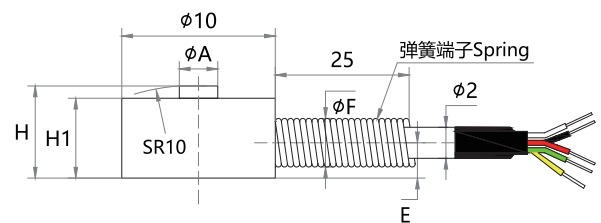
Load Direction



Product Dimension



Model	Capacity	ØA	H	H1	E	F
LFC-10-H6	0 ~ 5/10/20/30kg	1.5	6	5.2	2.3	3.2
	50/100kg	2.5				
LFC-10-H3.5	0 ~ 5/10/20/30kg	1.5	3.5	3	1.4	Direct Cable No spring
	40/50kg	2.5				



Installation Mode

Slot Mounted



Wiring Diagram

