

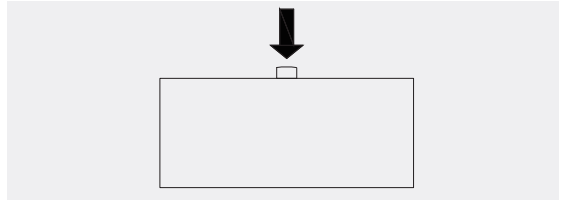
Specifications

Capacity	0 ~ 5, 10, 20, 30, 50, 100, 200, 300, 500kg
Material	Stainless Steel
Rated Output	1.0 ~ 1.5 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)	± 0.1% F.S.
Temp. Effect on Output	± 0.1% F.S. / 10°C
Temp. Effect on Zero	± 0.1% F.S. / 10°C
Input Impedance	350 (1000) ± 10 Ω
Output Impedance	350 (1000) ± 5 Ω
Insulation	≥5000MΩ / 100VDC
Recommended Excitation	3 ~ 5V
Operating Temp. Range	- 20 ~ 80 °C
Compensated Temp. Range	- 10 ~ 60 °C
Safe Overload	150%
Maximum Overload	200%
Cable Specifications	∅ 2 x 3m
Protection Class	IP65
TEDS Available	

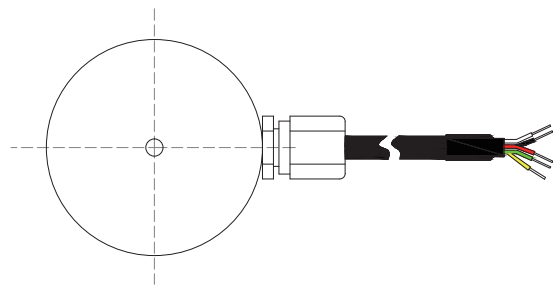
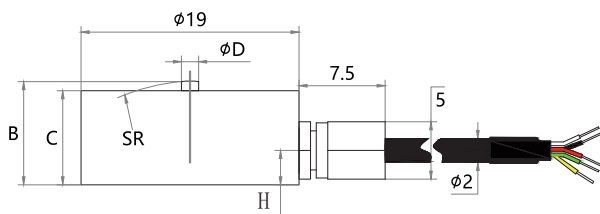
LFC-19



Load Direction



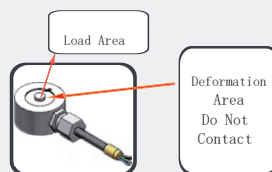
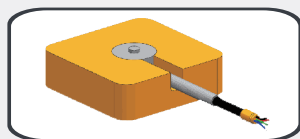
Product Dimension



Capacity	B	C	D	SR	H
0 ~ 5, 10, 20kg	9	8.2	1.5	15	3
30, 50, 100kg	9	8	2.5	30	3
200, 300, 500kg	9	8	5	60	2.7

Installation Mode

Slot Mounted



Wiring Diagram

