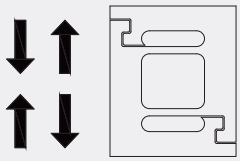
LFS-02E

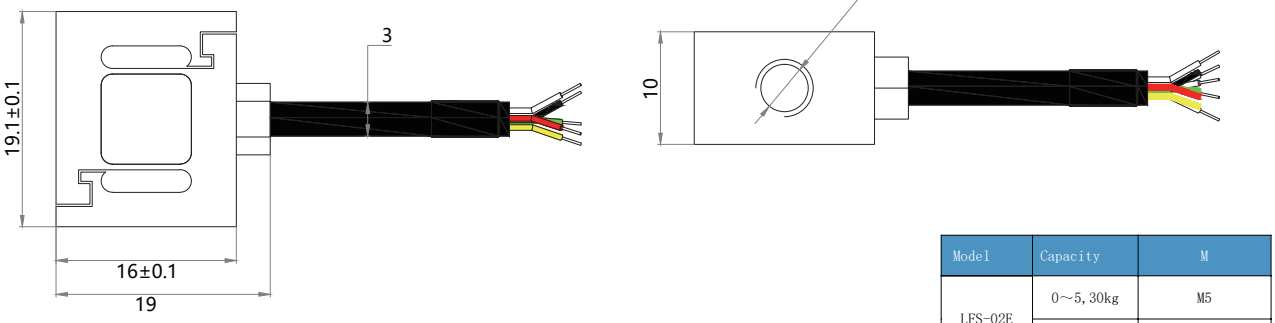
Specifications

Capacity	0 ~ 5, 10, 20, 30, 50, 100kg
Material	Stainless Steel
Rated Output	2.0 ± 10% mV/V
Zero Balance	± 2 % F.S.
Non-linearity	±0.05% F.S.
Hysteresis	±0.05% F.S.
Repeatability	±0.05% 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	350 ± 5Ω
Output Impedance	350 ± 3Ω
Insulation	≥5000MΩ/100VDC
Recommended Excitation	5 ~ 10V
Operating Temp. Range	- 20 ~ 80 ℃
Compensated Temp. Range	- 10 ~ 60 ℃
Safe Overload	200%
Maximum Overload	500%
Cable Specifications	Ø 3 x 3m
Protection Class	IP65
TEDS Available	

Load Direction



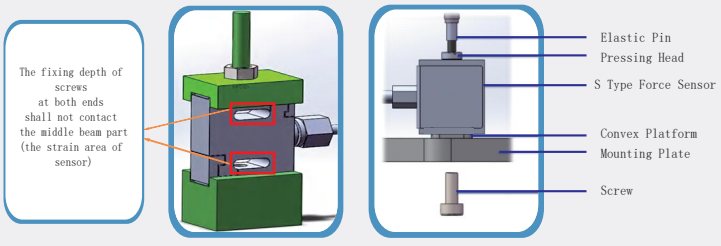
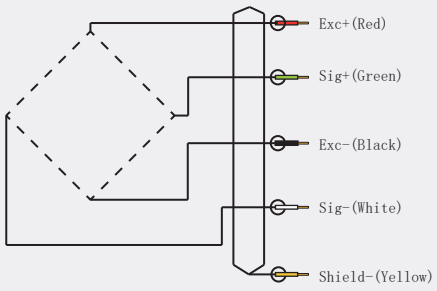
Product Dimension



Model	Capacity	M
LFS-02E	0~5, 30kg	M5
	50~100kg	M6

Installation Mode

Screw Mounted



Wiring Diagram