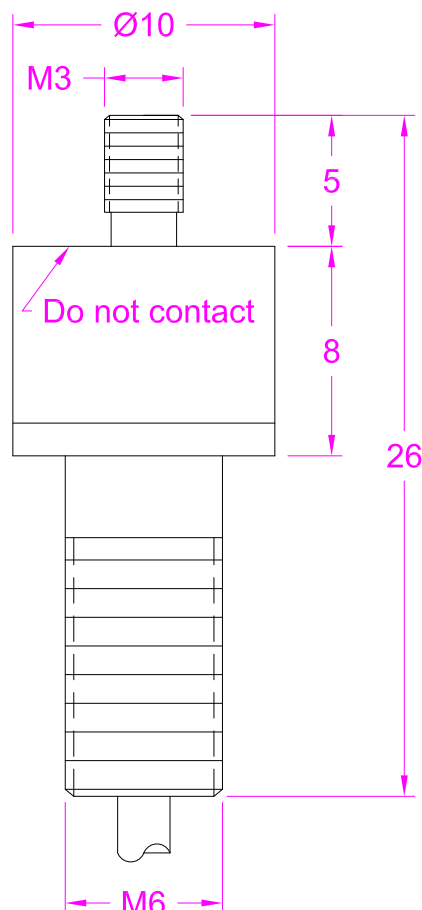
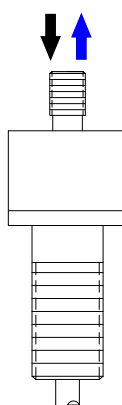




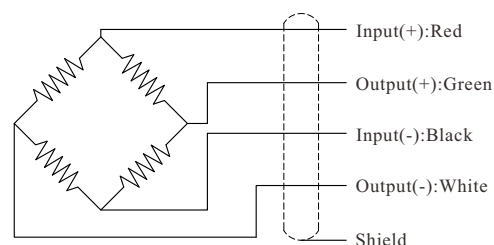
Load direction

**Ordering code****FL10 - 50kg**

Model

Capacity

Wiring Diagram



--- Specifications ---

Capacity	5/10/20/50/100 kg		
Rated Output	1.0 mV/V	Compensated Temp.	0...+40°C
Excitation	3~10V	Operating Temp.	-20...+60°C
Zero Balance	±0.1 mV/V	Temp. Shift Zero	±0.05% of R.O./°C
Nonlinearity	±1% of R.O.	Temp. Shift Span	±0.05% of R.O./°C
Hysteresis	±1% of R.O.	Input Resistance	380±30Ω
Nonrepeatability	±0.5% of R.O.	Output Resistance	350±5Ω
Creep(3min)	±0.3% of R.O.	Insulation Resistance	>2000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP66
Ultimate Overload	200% of F.S.	Material of Element	Stainless steel
Cable	Ø2*3000mm 4-core shielded cable		
R.O.=Rated Output		F.S.=Full Scale	

• Subject to change without notice