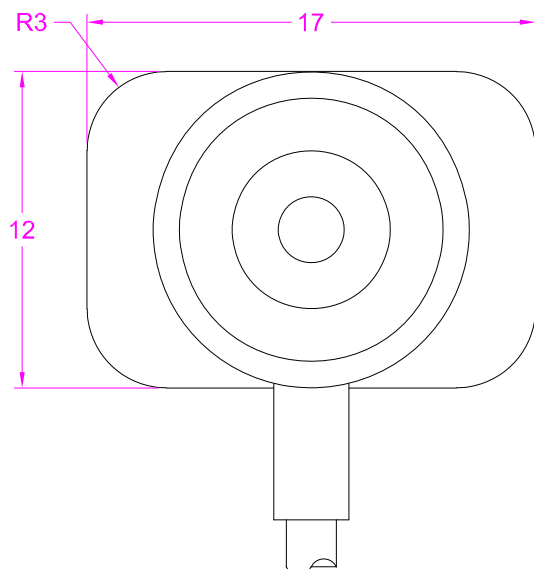
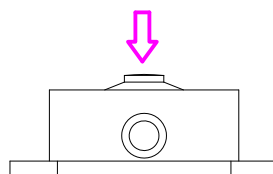


Load direction



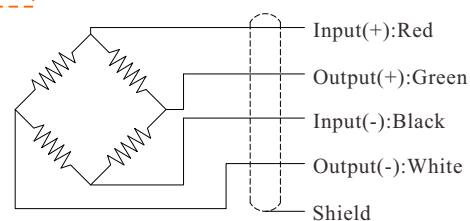
Ordering code

FCCF - 500N

Model

Capacity

Wiring Diagram



--- Specifications ---

Capacity	50/100/200/500 N		
Rated Output	1.5 mV/V	Compensated Temp.	−10...+40°C
Excitation	3~12V	Operating Temp.	−20...+60°C
Zero Balance	±0.1mV/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	1000±100 Ω
Nonrepeatability	±0.5% of R.O.	Output Resistance	1000±100 Ω
Creep(3min)	±0.5% of R.O.	Insulation Resistance	>2000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP65
Ultimate Overload	200% of F.S.	Material of Element	Stainless steel
Cable	Ø1.9*3000mm 4-core shielded cable		
R.O.=Rated Output F.S.=Full Scale			

• Subject to change without notice