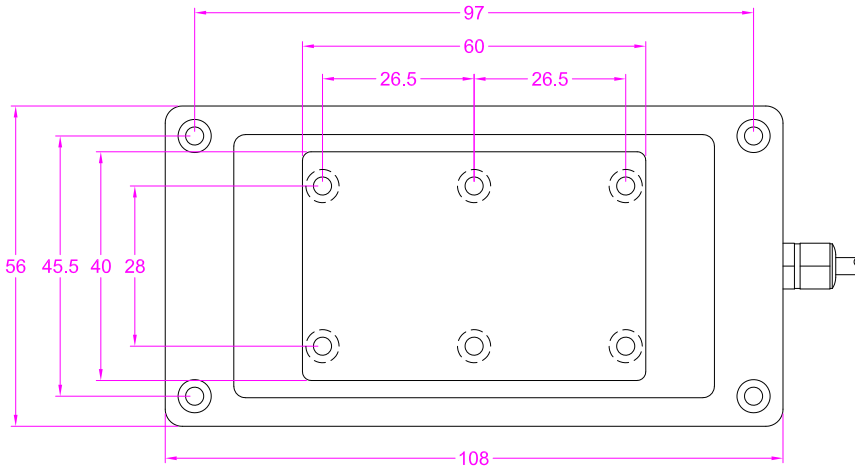
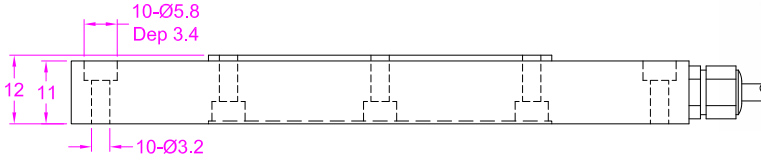
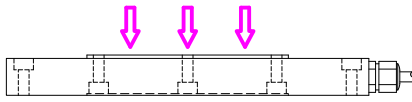
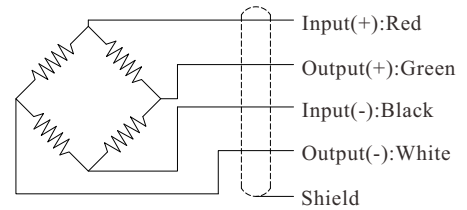


Load direction



Ordering code
FCFE - 1kN
Model Capacity

Wiring Diagram



--- Specifications ---

Capacity	500N / 1kN / 2kN		
Rated Output	1.0 mV/V	Compensated Temp.	-10...+40°C
Excitation	3~15V	Operating Temp.	-20...+60°C
Zero Balance	±0.05mV/V	Temp. Shift Zero	±0.02% of R.O./°C
Nonlinearity	±0.5% of R.O.	Temp. Shift Span	±0.02% of R.O./°C
Hysteresis	±0.5% of R.O.	Input Resistance	750±100Ω
Nonrepeatability	±0.2% of R.O.	Output Resistance	700±10Ω
Creep(10min)	±0.1% of R.O.	Insulation Resistance	>2000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP62
Ultimate Overload	200% of F.S.	Material of Element	Stainless steel
Cable	Ø3*3000mm 4-core shielded cable		
R.O.=Rated Output		F.S.=Full Scale	

• Subject to change without notice