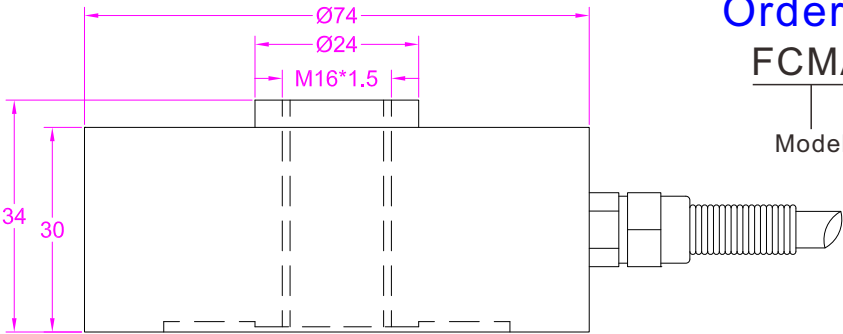


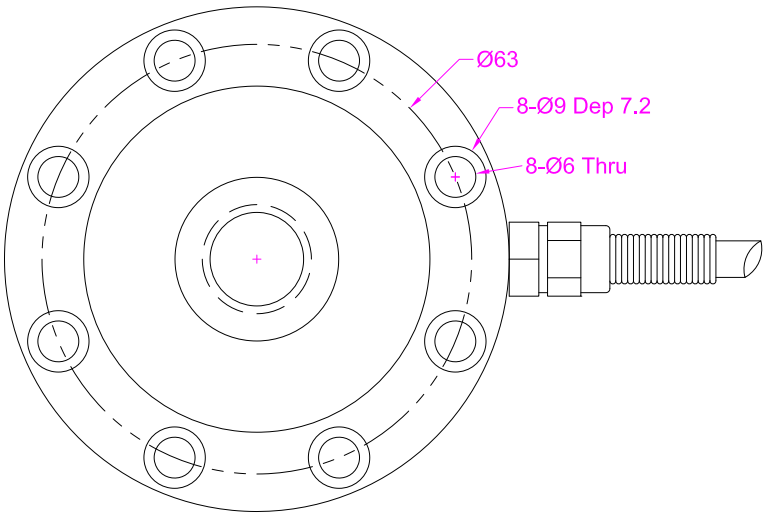


Ordering code

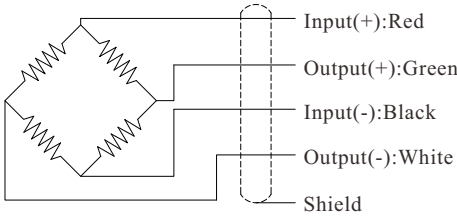
FCMA-100kg

Model

Capacity



Wiring Diagram



--- Specifications ---

Capacity	30/50/100/200/300/500/1000kg		
Rated Output	2.0 mV/V	Compensated Temp.	-10...+40°C
Excitation	3~15V	Operating Temp.	-20...+60°C
Zero Balance	±0.05 mV/V	Temp. Shift Zero	±0.05% of R.O./10°C
Nonlinearity	±0.1% of R.O.	Temp. Shift Span	±0.05% of R.O./10°C
Hysteresis	±0.1% of R.O.	Input Resistance	750±50Ω
Nonrepeatability	±0.05% of R.O.	Output Resistance	700±10Ω
Creep(10min)	±0.05% 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	Alloy steel
Cable	Ø5*2000mm 4-core shielded cable		
R.O.=Rated Output		F.S.=Full Scale	

• Subject to change without notice