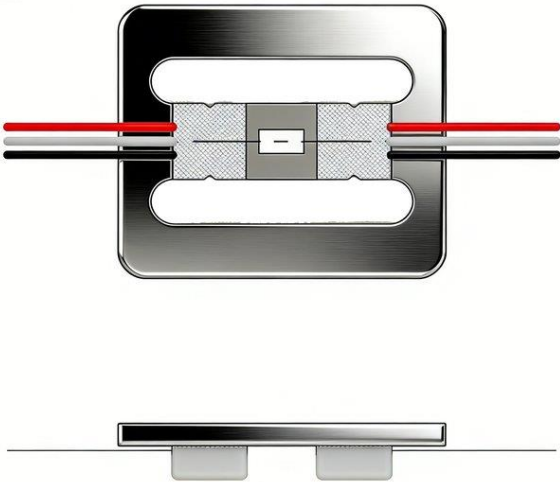




MLC707CA-MiniatureLoad Cell / Force Sensor

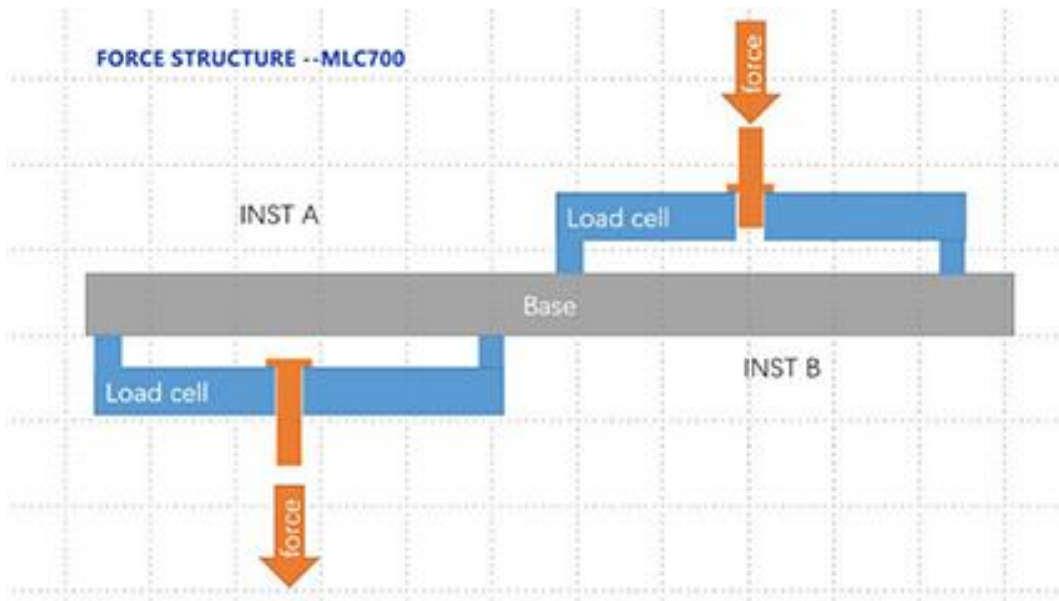
Product Category: MiniatureLoad Cell
Capacity: 30kg
Dimensions: 30*25*2mm
Material: Alloy Steel
Overload: 150%
Application: Handheld Scale、Fishing Scale、Parcel Scale、LuggageScale。
ProductFeatures: Luggage ScaleLoad Cell、Handheld ScaleLoad Cell, Miniature Force, RobotForce Measurement, Robotic ArmForce Measurement, Stress Switch, Automation Equipment

AI生成



Technical Parameters			
Comprehensive Error:	0.3%FS	Output Resistance:	1000Ω±5%
Rated Output-Full Bridge:	1.5±0.15MV/V	Insulation Resistance:	≥3000MΩ（100VDC）
Non-linearity:	0.2%FS	Excitation Voltage:	5~10VDC
Hysteresis:	0.2%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.1%FS	Operating Temperature:	-20~+55 C
Creep:	0.1%FS/3Minutes	温°Effect on Zero Effect:	0.3%FS/10°C
Zero Balance:	1±0.3MV/V	温°对 SensitivityEffect:	0.3%FS/10°C
Input Resistance:	1000Ω±5%	Protection Class:	IP66Protection Class

Force Structure



Product Dimensions

