

MLC707B-Luggage ScaleLoad Cell

Model: MLC707B

Product Category: MiniatureLoad Cell

Range: 10~40kg

Dimensions: 50*20*2.5mm

Material: Alloy Steel

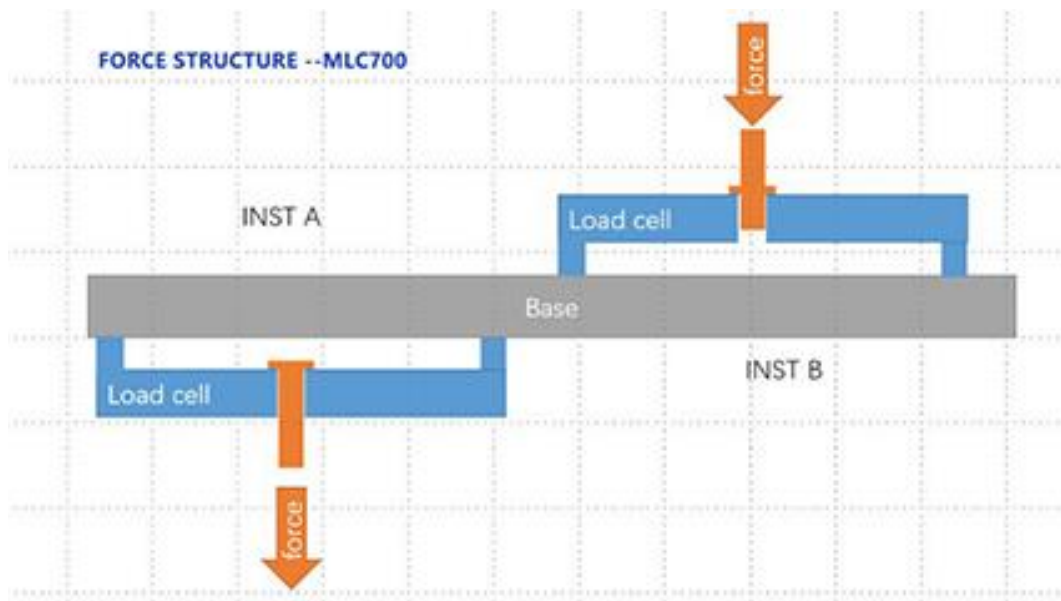
Application: LuggageScale、Miniature Force、RobotForce Measurement、Robotic ArmForce Measurement、Stress Switch、Automation Equipment



Technical Parameters

Comprehensive Error:	0.3%FS	Output Resistance:	1000Ω±5%
Rated Output:	1.0±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:	-10~+40 C
Creep:	0.1%FS/3Minutes	温°Effect on Zero Effect:	0.3%FS/10°C
Zero Balance:	1±0.1%FS	温°对 SensitivityEffect:	0.3%FS/10°C
Input Resistance:	1000Ω±5%	Protection Class:	IP66Protection Class

Force Structure



Product Dimensions

