



MLC913EB-Kitchen Scale Miniature Steel Leaf Half Bridge Strain Gauge Load Cell

Model: MLC913EB

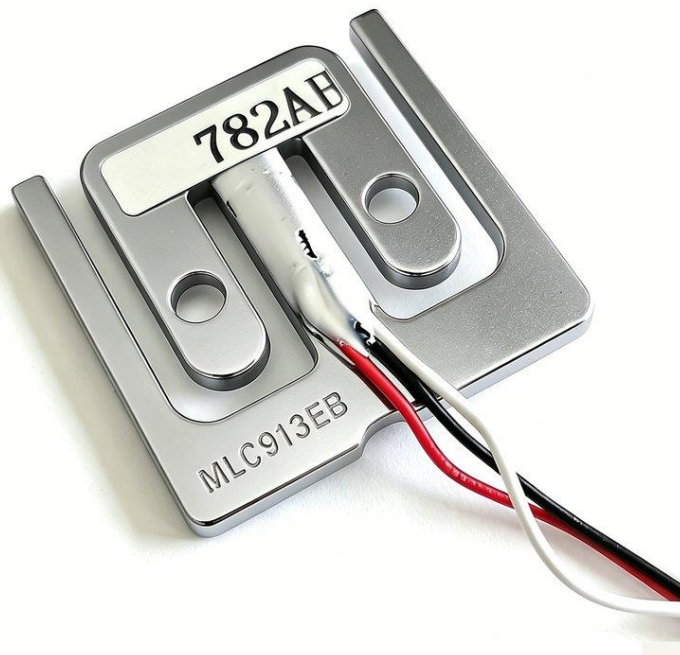
Rated Load: 3KG , 5KG

Accuracy: 0.1%FS

Overload Protection: 150% Ultimate Overload: 200%

Material: Alloy Steel

Suitable for: Baby Scale、Pet Scale、Kitchen Scale、Miniature Force, Smart Weighing Equipment



Technical Parameters

Comprehensive Error:	0.1%FS	Output Resistance:	1000Ω±5%
Rated Output:	0.6±0.03mv/v	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	5~10VDC
Hysteresis:	0.1%FS	Compensated Temp Range:	10~+40℃
Repeatability:	0.1%FS	Operating Temperature:	20~+55℃
Creep:	0.1%FS/10MIN	温°Effect on Zero:	0.1%FS/10℃
Zero Balance:	1±0.1%FS	温°对 SensitivityEffect:	0.1%FS/10℃
Input Resistance:	1000Ω±5%	Protection Class:	IP66Protection Class

Force Structure

MICRO LOAD CELL FORCE INSTALLATION MLC900



Product Dimensions

