



MLC913HB-Kitchen ScaleMiniatureSteel LeafHalf BridgeStrain GaugeLoad Cell

Model: MLC913HB

Product Catalog: MiniatureLoad Cell

Rated Load: 3KG

UltimateOverload: 150%FS

Material: Alloy Steel

Suitable for: Baby Scale、Pet Scale、Kitchen Scale、Miniature Force, SmartWeighingEquipment



Technical Parameters

Comprehensive Error:	0.15%FS	Output Resistance:	500±10Ω
Rated Output:	1.0±0.15mv/v	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.1%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/ (3Minutes)	温°Effect on Zero:	0.1%FS/10℃
Zero Balance:	0.5±0.1%FS	温°对 SensitivityEffect:	0.1%FS/10℃
Input Resistance:	500±10Ω	Protection Class:	IP66Protection Class

Force Structure

