



MANYYEAR TECHNOLOGY

Miniature Load Cell-Electronic Balance Scale

MLC608J-Kitchen Scale, Platform Scale, Textile Tension High Precision Miniature Load Cell 5kg

Model: MLC608J

Product Category: Miniature 点式 Load Cell

Range: 300g, 500g, 1kg, 3kg, 5kg, 6kg

Accuracy: 1mg, 10mg

Dimensions: 105*18*10mm

Material: Aluminum Alloy

Application Range: Electronic Balance Scale, Miniature Force, Jewelry Scale, Kitchen Scale, Smart Weighing Product

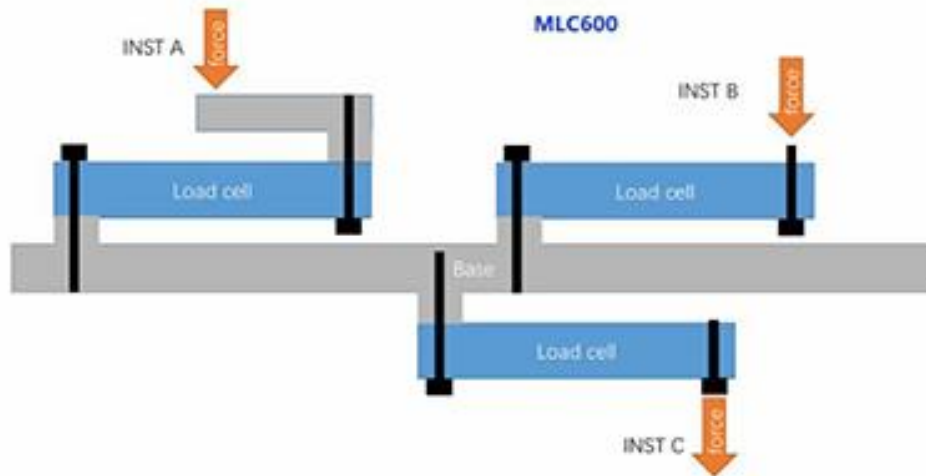


Technical Parameters

Comprehensive Error:	0.03%FS	Output Resistance:	350±5Ω
Rated Output:	2±0.01 mv/v	Insulation Resistance:	≥5000MΩ (100VDC)
Non-linearity:	0.02% FS	Excitation Voltage:	9~12 VDC
Hysteresis:	0.02% FS	Compensated Temp Range:	10~+40 °C
Repeatability:	0.02% FS	Operating Temperature:	20~+60 °C
Creep:	0.02% FS/30Min	温度Effect on Zero Effect:	0.03% FS/10°C
Zero Balance:	±1.5%FS	温度对Sensitivity Effect:	0.02% FS/10°C
Input Resistance:	405±10Ω	Protection Level:	IP65 Protection Class

Force Structure

PARALLEL BEAM LOAD CELL FORCE INSTALLATION



Product Dimensions

