



MLC616C-Pet Feeder, Kitchen ScaleWeight Sensor

Model: MLC616C

Product Catalog: MiniatureLoad Cell

Rated Load: 100g、300g、500g、1kg、2kg、3kg

Dimensions: 45*9.3*6mm

Material: Aluminum Alloy

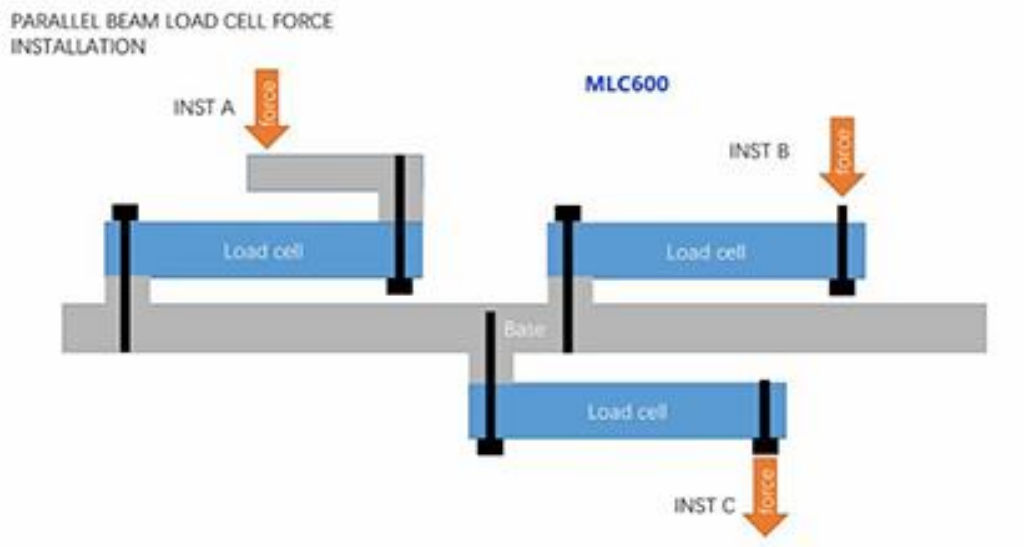
Application Range: Kitchen Scale、Pet Scale、Pet Feeder、Smart Cup、Smart Rice Cooker、Coffee Machine、Vending Machine、Bench Scale



Technical Parameters

Comprehensive Error:	0.05FS	Output Resistance:	1000±10Ω
Rated Output:	(0.7-1.0) ±0.15mV/V	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	5~10VDC
Hysteresis:	0.05%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.05%FS	Operating Temperature:	-20~+55 C
Creep:	0.05%FS/10min	温°Zero Effect:	0.05%FS/10°C
Zero Balance:	±0.1%FS	温°SensitivityEffect:	0.05%FS/10°C
Input Resistance:	1050±100Ω	Protection Class:	IP65Protection Class

Force Structure



Product Dimensions

