



MLC716A03-Smart Rice CookerMiniatureLoad Cell

Model: MLC716A03

Product Catalog: MiniatureLoad Cell

Rated Load: 1kg、2kg、3kg、4kg、5kg、10kg

Dimensions: 35.5*8*5.2mm

Overload Protection: 120% UltimateOverload: 150%

Material: Aluminum Alloy

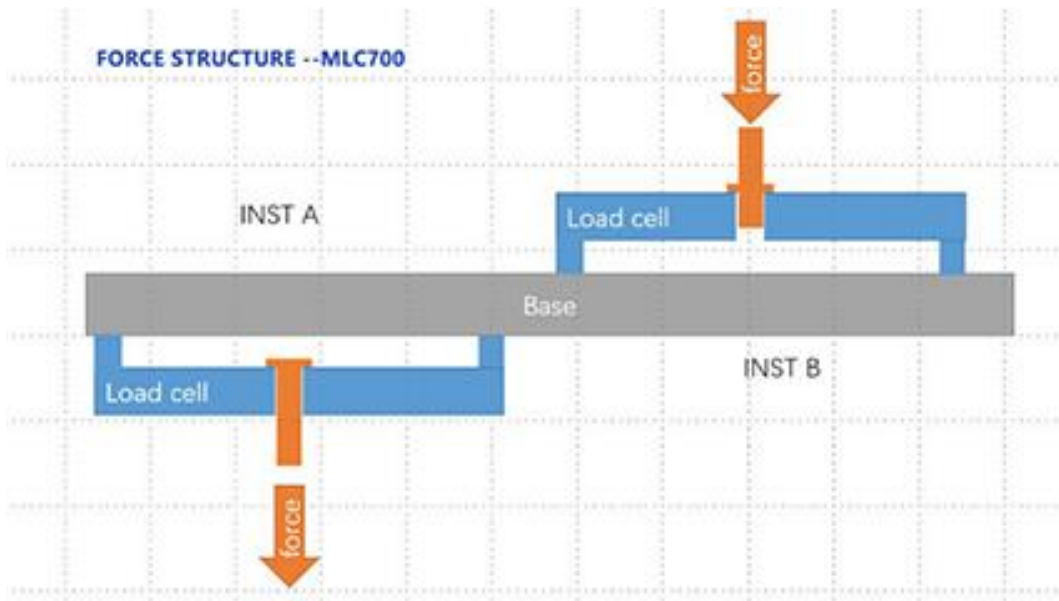
Application Range: Kitchen Scale、Smart Cup、Smart Rice Cooker、Coffee Machine、Vending Machine、Bench Scale



Technical Parameters

Comprehensive Error:	0.05FS	Output Resistance:	1000 $\pm$ 10 Ω
Rated Output:	2.0 $\pm$ 0.2mv/v	Insulation Resistance:	$\geq$ 2000M Ω (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	3-5 VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	10~+60 °C
Repeatability:	0.02%FS	Operating Temperature:	20~+60 °C
Creep:	0.05%FS/10Min	温° Zero Effect:	0.1%FS/10 °C
Zero Balance:	0.3mv $\pm$ 0.1%FS	温° SensitivityEffect:	0.1%FS/10 °C
Input Resistance:	1000 $\pm$ 10 Ω	Protection Class:	IP66Protection Class

Force Structure



Product Dimensions

