



MLC613T-Kitchen Scale, Micro Force TestLoad Cell

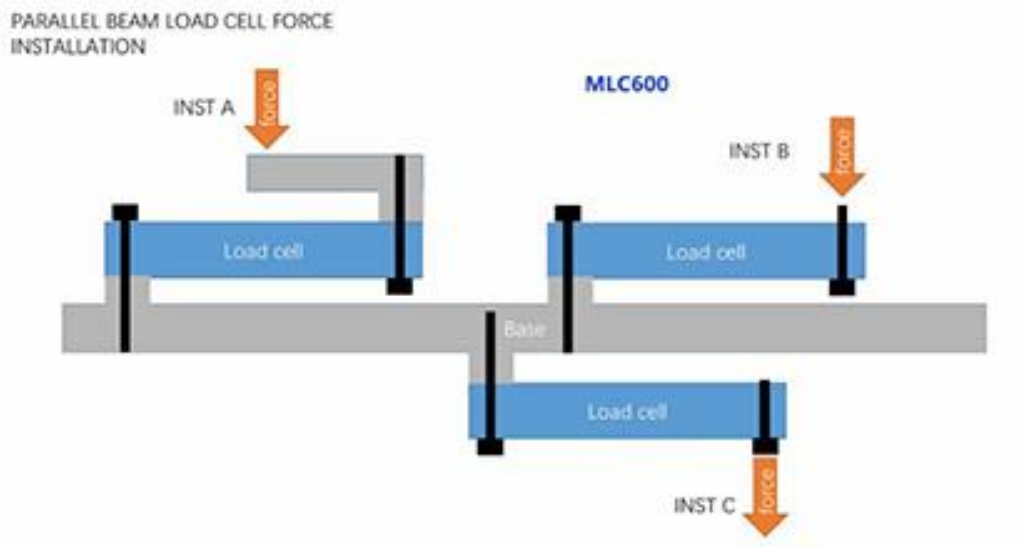
Model: MLC613TB
Product Catalog: MiniatureLoad Cell
Rated Load: 0.5kg, 1kg, 1.5kg, 2kg, 3kg, 5kg
Dimensions: 30*8*6mm
Connection 器: XH1.5-4Y
Material: Aluminum Alloy
Overload Protection: 120% UltimateOverload: 150%
Suitable for: Kitchen Scale、Pet Scale、Pet Feeder、 μ 力 Test



Technical Parameters

Comprehensive Error:	0.05FS	Output Resistance:	1000 $\pm$ 10 Ω
Rated Output:	1.0 $\pm$ 0.15mv/v	Insulation Resistance:	$\geq$ 2000M Ω (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	3-5 VDC
Hysteresis:	0.05%FS	Compensated Temp Range:	-10~+60 C
Repeatability:	0.02%FS	Operating Temperature:	-20~+60 C
Creep:	0.05%FS/10Min	温°Zero Effect:	0.2%FS/10° C
Zero Balance:	$\pm$ 0.15mv	温°SensitivityEffect:	0.1%FS/10° C
Input Resistance:	1000 $\pm$ 10 Ω	Protection Class:	IP65Protection Class

Force Structure



Product Dimensions

