



MLC305-Tension Measurement, Hook Scale, Overload Protection S-typeTension Load Cell

Model: MLC305

Category: S-typeLoad Cell

Capacity: 10KLB

Dimensions: 238.1*76.2*25.4mm

Material: Alloy Steel, Stainless Steel

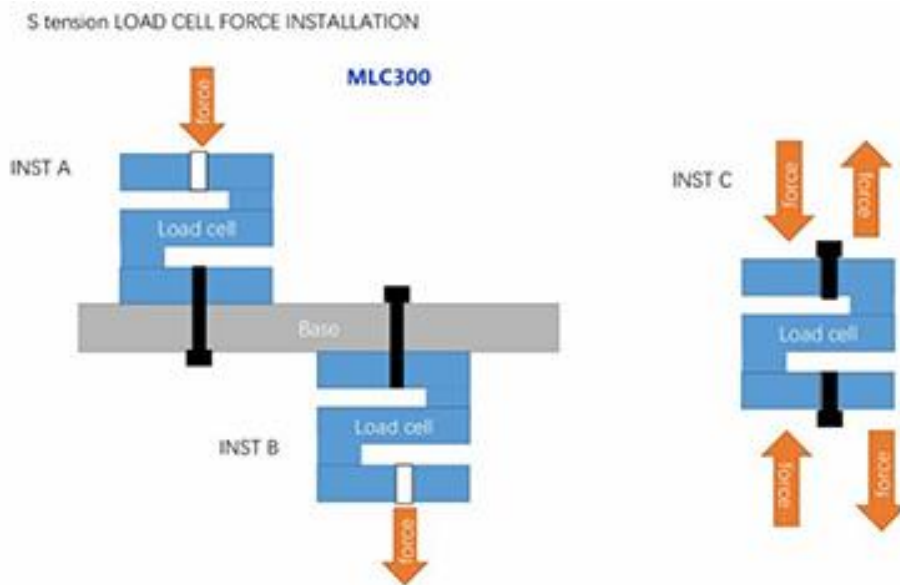
Application: Crane Scale / Hook Scale、CraneOverload Protection、TensionandCompressionTest, Overload ProtectionTest, TensionTest



Technical Specifications

Comprehensive Error:	0.03%FS	Output Resistance:	352±5Ω
Rated Output:	3.0±0.005mv/v	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.05%FS	Compensated Temp Range:	10~+40℃
Repeatability:	0.03%FS	Operating Temperature:	20~+55℃
Creep:	0.03%FS/10MIN	温°Zero Effect:	0.05%FS/10℃
Zero Balance:	±1%FS	温°SensitivityEffect:	0.05%FS/10℃
Input Resistance:	400±10Ω	Protection Class:	IP66 & IP68

Force Structure



Product Dimensions

