



MLC928WD-MiniatureForce Sens100kg

Model: MLC928WD

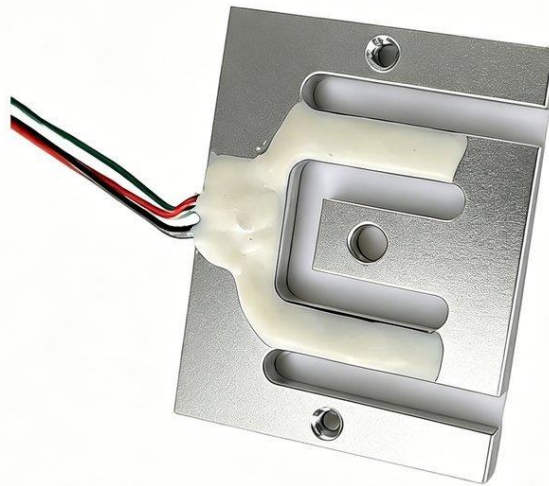
Product Category: MiniatureLoad Cell

Range: 5, 7.5, 10, 15, 20, 30, 50, 75, 100kg

Dimensions: 37*47*T (T=3, 4, 5, 6, 7, 8, 9, 10mm)

Material: Alloy Steel

Application Range: Robot, Robotic Arm, Drone, Stress Switch, Miniature Force



Technical Parameters

Comprehensive Error:	0.05%FS	Output Resistance:	1000±20%
Rated Output:	1.0±0.2mV/V	Input Resistance:	1000±20%
Overload Protection	150%.R.C	Insulation Resistance:	≥2000MΩ
Non-linearity:	± 0.03% R.O	Excitation Voltage:	≤6VDC
Hysteresis:	± 0.03% R.O	Operating Temperature:	0~+40 C
Repeatability:	± 0.03% R.O	温°Effect on Zero Effect:	± 2% R.O./ 10℃
Creep:	± 0.03% R.O./ 2Minutes	温°对 SensitivityEffect:	± 0.1% R.O./ 10℃
Zero Balance:	±0.1mV/V	Protection Class:	IP66Protection Class

Force Structure



Product Dimensions

