



MLC928F-Health Scale 半 Bridge Type Load Cell 50kg

Model: MLC928F

Product Category: Miniature Load Cell

Load Range: 50kg

Dimensions: 28*28*3.2mm

Material: Alloy Steel

Overload Protection: 150%F.S; Ultimate Overload: 200%FS

Application Range: Health Scale, Bathroom Scale, Body Fat Scale, Weight Loss Scale, Baby Scale, Pet Scale, Kitchen Scale, Miniature Force



Technical Parameters

Comprehensive Error:	0.2%FS	Output Resistance:	1000Ω±5%
Rated Output:	1.0±0.15 mV/V	Insulation Resistance:	≥2000MΩ (50VDC)
Non-linearity:	0.2%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.2%FS	Compensated Temp Range:	-10~+50 C
Repeatability:	0.2%FS	Operating Temperature:	-20~+55 C
Creep:	0.2%FS/10Min	温°Effect on Zero Effect:	0.2%FS/10°C
Zero Balance:	±30%F.S	温°对 SensitivityEffect:	0.2%FS/10°C
Input Resistance:	1000Ω±5%	Protection Class:	IP66Protection Class

Force Structure



Product Dimensions

