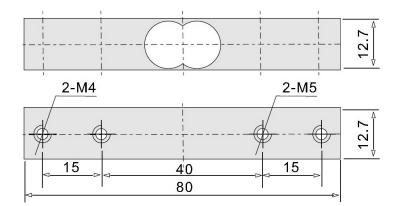


Micro Load Cell SC133

Size: mm (80 x12.7 x 12.7 mm)



Features:

Model: SC133 Rated load: 2kg Precision: 0.05% F.S Material: Aluminum alloy

Apply to: kitchen scale, body scale, baby scale, Platform scale, pricing scale, fore test equipment

Parameter

Rated Output	mv/v	1.0±0.2
Non-linearity	%F.S	0.05
Hysteresis	%F.S	0.05
Repeatability	%F.S	0.05
Creep	%F.S/30min	0.05
Temp. effect on zero	%F.S/10°C	0.05
Temp. effect on span	%F.S/10°C	0.05
Zero balance	m V/V	± 0.1
Input impedance	Ω	1000±10
Output impedance	Ω	1000±10
Insulation resistance	ΜΩ	≥2000 (100VDC)
Temperature compensated range	$^{\circ}$ C	-10~+40
Recommended excitation voltage	VDC	5-12 VDC
Safe overload	%F.S	120
Ultimate Overload	%F.S	150
Connection	Excitation: Red+, Black-	Signal: Green+, White-

Application:





