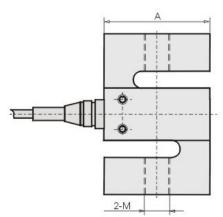
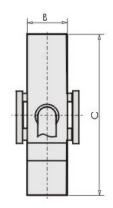


Features:

- ◆Capacity: 5~5000kg ◆Material: alloy steel
- ◆Type: compressiom and tension
- ◆Defend grade: IP66.
- ◆Application: portable scales , tension or compression measuring applications and other electronic weighing devices.

Electrical connection and Dimensions:(dimension unit: mm)





Cap/kg	A	В	С	M
5~50	51	12.7	64	M8
100~500	51	19	76	M12
750~1500	50.8	25.4	76	M12*1.75
2000~5000	76.2	25.4	108	M18*1.5

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Specifications:				
capacity	kg	5,10,20,30,50,100,150,200,300,500,1T,1.5T,2T,3T,5T		
safe overload	%FS	150		
ultimate overload	%FS	200		
rated output	mV/V	2.0 ± 0.005		
excitation voltage	Vdc	9~ 12		
combined error	%FS	± 0.03		
zero balance	%FS	± 1.0		
non-linearity	%FS	± 0.03		
hysteresis	%FS	± 0.03		
repeatability	%FS	± 0.03		
creep	%FS/30min	± 0.024		
input resistance	Ω	350 ± 5		
output resistance	Ω	350 ± 3		
insulation resistance	МΩ	≥ 5000 @ 100 Vdc		
operating temperature range	$^{\circ}\!\mathbb{C}$	-10 ~ +40		
compensated temperature range	°C	-20 ~ +55		
temperature coefficient of SPAN	%FS/10°C	± 0.023		
temperature coefficient of ZERO	%FS/10°C	± 0.023		
		4 core shielded PVC cable, Ø5 × 3m		
Electrical connection	cable	excitation(+):Red excitation(-):Black		
		signal(+):Green signal(-):White		