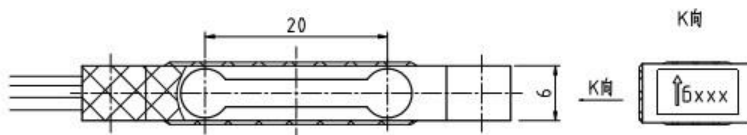
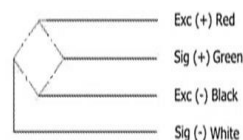
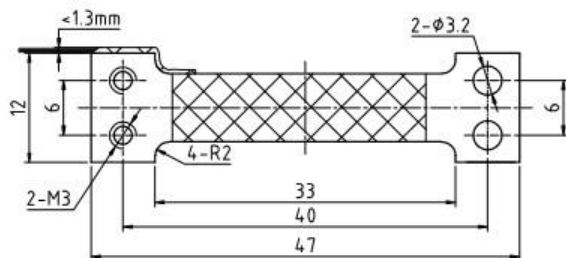
**Features:**

- ◆ Capacity : 100-1500g
- ◆ Material: aluminum-alloy
- ◆ Type: Parallel beam type
- ◆ Defend grade: IP65
- ◆ Application : body scales, hand scales, kitchen scales, postal scales, fishing scales, baby body scales and other micro electronic weighing systems.

**Electrical connection and Dimensions:(dimension unit: mm)****Specifications:**

capacity	g	100, 150, 200	300,500,750	1000,1500
rated output	mV/V	$0.6 \pm 0.15$	$0.7 \pm 0.15$	$1.0 \pm 0.15$
safe overload	%FS	150		
ultimate overload	%FS	200		
excitation voltage	Vdc	$\leq 6$		
combined error	%FS	0.05		
zero balance	%FS	$\pm 0.1$		
non-linearity	%FS	$\pm 0.05$		
hysteresis	%FS	$\pm 0.05$		
repeatability	%FS	$\pm 0.05$		
creep	%FS/3min	$\pm 0.05$		
input resistance	$\Omega$	$1090 \pm 10$		
output resistance	$\Omega$	$1000 \pm 10$		
insulation resistance	M $\Omega$	$\geq 2000 @ 50 \text{ Vdc}$		
operating temperature range	$^{\circ}\text{C}$	$-10 \sim +40$		
compensated temperature range	$^{\circ}\text{C}$	$-20 \sim +60$		
temperature coefficient of SPAN	%FS/ $10^{\circ}\text{C}$	$\pm 0.1$		
temperature coefficient of ZERO	%FS/ $10^{\circ}\text{C}$	$\pm 0.1$		
Corner correction	%FS	$\pm 0.1$		
Electrical connection	cable	4 color wire, $\varnothing 0.6 \times 110 \text{ mm}$ excitation(+):Red excitation(-):Black signal(+):Green signal(-):White		

※Ordering code: model-capacity- rated output-accuracy-defend grade- the length of cable