

CDSB-B

Truck Weighing Load Cell
3, 5, 10, 15 tf



FEATURES

- Robust design and easy installation
- Strong against shock or side force

Material

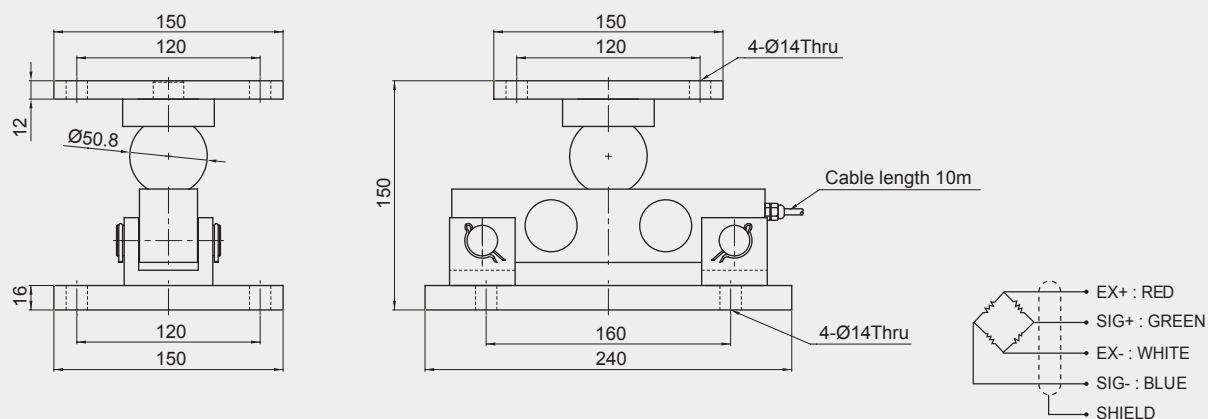
- Nickel plated steel

Cable

- Braided shield 4-wire round cable with PVC - jacket

DIMENSIONS

Unit : mm



SPECIFICATIONS

Max. Capacity		tf	3, 5, 10, 15 tf	
Rated output		mV/V	2.0 ± 0.004	
Zero balance		mV/V	0.0 ± 0.03	
Combined error		%RO	0.03	
Repeatability		%RO	0.02	
Creep (30min.)		%RO	0.03	
Temperature effect on		Zero value	%RO/10℃	0.03
		Output value	%RO/10℃	0.015
Excitation				
		Recommended	V	10
	Maximum	V	15	
Resistance				
	Input	Ω	800 ± 50	
	Output	Ω	700 ± 7	
	Insulation	MΩ	> 2,000 @50V DC	
Compensated temp. range		℃	-10 ~ +40	
Operating temp. range		℃	-20 ~ +80	