

# CLSC

Pan cake Load Cell  
2, 5, 10, 20, 50, 100 tf

## FEATURES

- Fully environmental protection
- Protection class IP67

## Material

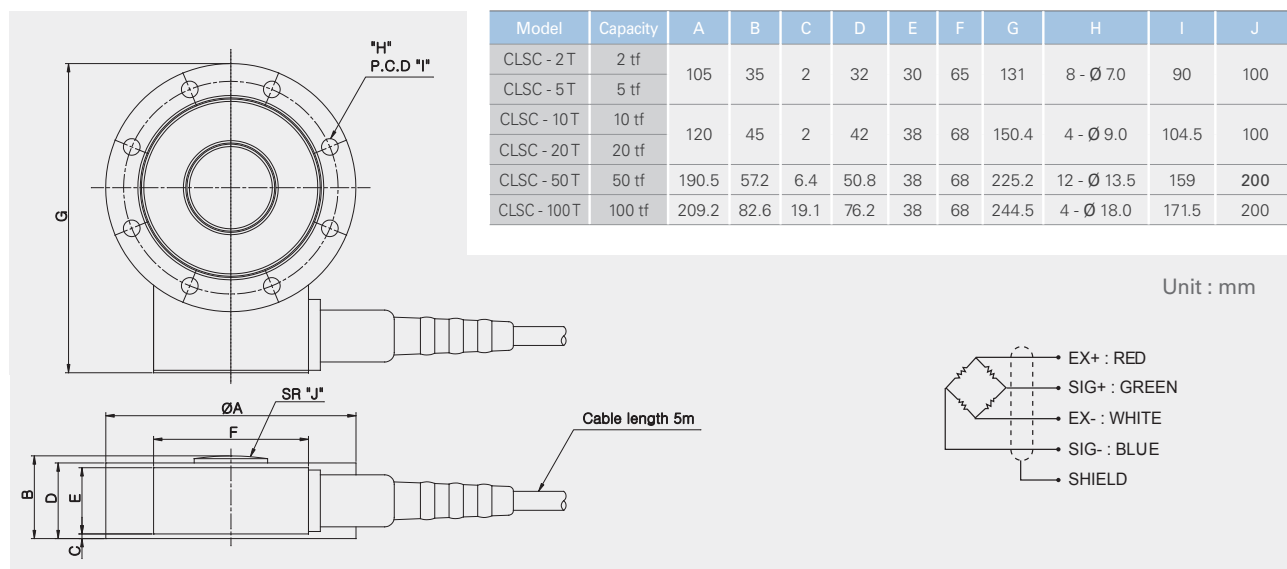
- Paint finished steel

## Cable

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



## DIMENSIONS



LOAD CELL  
Pan cake Load Cell

## SPECIFICATIONS

Max. Capacity	tf	2, 5, 10, 20, 50, 100 tf
Rated output	mV/V	3.0 ± 0.0075
Zero balance	mV/V	0.0 ± 0.03
Combined error	%RO	0.05
Repeatability	%RO	0.02
Creep (30min.)	%RO	0.03
Temperature effect on	Zero value	%RO/10°C
	Output value	%RO/10°C
Excitation	Recommended	V
	Maximum	V
Resistance	Input	Ω
	Output	Ω
	Insulation	MΩ
Compensated temp. range	°C	-10 ~ +40
Operating temp. range	°C	-20 ~ +80