



FEATURES

- Low cost
- Off center compensated
- Protection class IP65

Material

- Anodized Aluminum

Cable

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

Mounting

- Socket-head cap screw
- M6 x 1.0 (10.9)
- Tightening torque : 14Nm

Maximum Platform Size

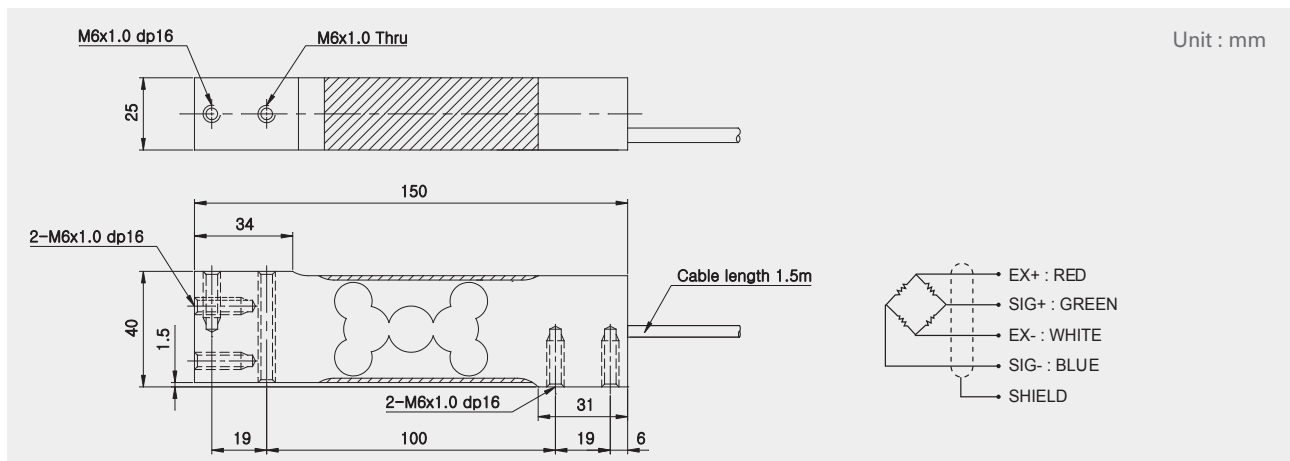
- 400 x 400 mm

Ordering Information

- CBCA -xxx "L"

└── Capacity in kgf

DIMENSIONS



SPECIFICATIONS

Max. Capacity	kgf	5, 10, 15, 20, 30, 50, 75, 100 kgf	
Rated output	mV/V	2.0 ± 0.2	
Zero balance	mV/V	0 ± 0.1	
Accuracy class		D3	C3
Combined error	%RO	0.03	0.03
Repeatability	%RO	0.02	0.01
Creep (30min.)	%RO	0.03	0.017
Temperature effect on			
Zero value	%RO/10°C	0.03	0.014
Output value	%RO/10°C	0.03	0.011
Excitation			
Recommended	V	10	
Maximum	V	15	
Resistance			
Input	Ω	400 ± 20	
Output	Ω	350 ± 3.5	
Insulation	MΩ	>2,000 @ 50V DC	
Compensated temp. range	°C	-10 ~ +40	
Operating temp. range	°C	-20 ~ +80	