

SSBA-S

S-Type Load Cell

10, 20, 50, 100, 150, 200, 250 kgf

FEATURES

- Tension or compression applications
- Small size
- Protection class IP65

Material

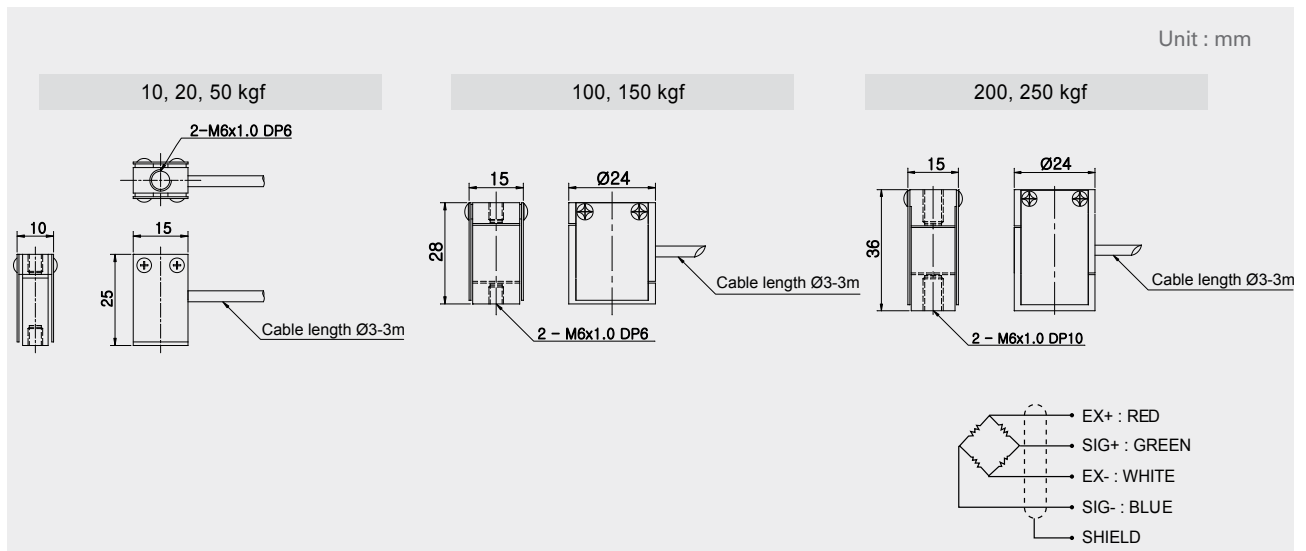
- Anodized Aluminum (10, 20kgf)
- Stainless Steel (50,100,150,200,250kgf)

Cable

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



DIMENSIONS



SPECIFICATIONS

Max. Capacity	kgf	10, 20, 50, 100, 150, 200, 250 kgf
Rated output	mV/V	2.0 ± 0.1
Zero balance	mV/V	0 ± 0.1
Combined error	%RO	0.1
Repeatability	%RO	0.05
Creep (30min.)	%RO	0.1
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