



FEATURES

- Fully environmental protection, IP67
- High reliable against & side force

Material

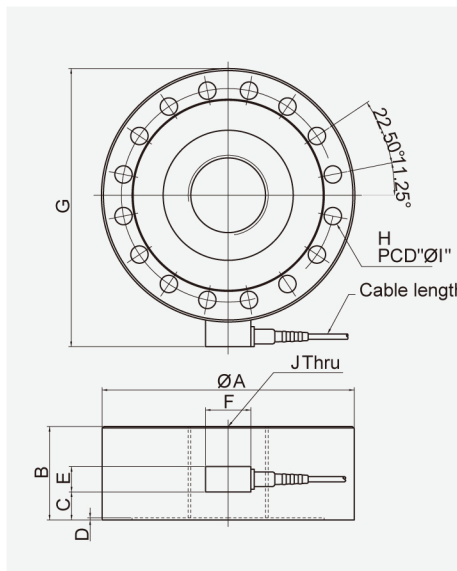
- Paint finished steel

Cable

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

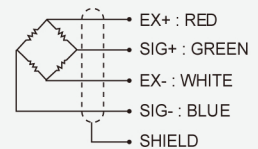
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DIMENSIONS



Model	Capacity	A	B	C	D	E	F	G	H	I	J
CLS - 300T	300 tf	378	140	42	3	38	68	417	16 - Ø26	320	M120×4.0
CLS - 500T	500 tf	398	170	66	3	38	68	435	16 - Ø26	335	M130×4.0
CLS - 800T	800 tf	488	200	81	3	38	68	525	16 - Ø32	430	M150×4.0
CLS - 1000T	1000 tf										
CLS - 1200T	1200 tf	538	215	88.5	3	38	68	580	16 - Ø39	445	M160×6.0

Unit : mm



SPECIFICATIONS

Max. Capacity		tf	300, 500, 800, 1000, 1200 tf
Rated output		mV/V	2.0 ± 0.005
Zero balance		mV/V	0.0 ± 0.02
Accuracy class			
Combined error		%RO	1.0
Repeatability		%RO	0.5
Creep (30min.)		%RO	0.5
Temperature effect on			
	Zero value	%RO/10°C	0.1
	Output value	%RO/10°C	0.1
Excitation			
	Recommended	V	10
	Maximum	V	15
Resistance			
	Input	Ω	420 ± 50 or 1400 ± 100
	Output	Ω	350 ± 3.5 or 1400 ± 14
	Insulation	MΩ	> 2,000 @50V DC
Compensated temp. range		°C	-10 ~ +40
Operating temp. range		°C	-20 ~ +80