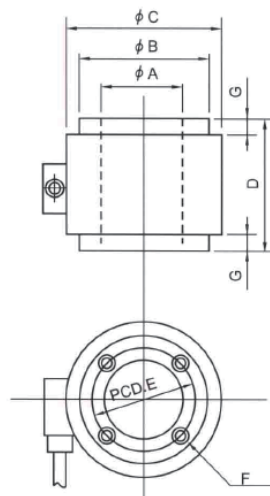


SLH

Hollow Type Load Cell



SPECIFICATIONS

Rated Output	1±0.4mV/V FS	Temperature Effect On Zero	±0.1% FS/10°C
Nonlinearity	±1% FS	Temperature Effect On Rated Output	±0.05% FS/10°C
Hysteresis	±1% FS	Excitation Voltage-VDC MAX	15V
Repeatability	±0.2% FS	Compensated Temperature Range	-10 to +70 °C
Creep	±0.2% FS/30min	Operating Temperature Range	-20 to +70 °C
Zero Balance	±2% FS	Safe Overload	150% FS
Input Resistance	350±50Ω	Ultimate Overload	300% FS
Output Resistance	350±2Ω	Protection Class	IP67
Insulation Resistance	≥2000MΩ	Cable Length	∅5/3m
Material	Tool Steel		
Cable Color Code	Red +Excitation, Black -Excitation, Green +Signal, White -Signal		

DIMENSIONS

Capacities	∅A	∅B	∅C	D	∅E	F	G
500kgf	10	35	40	50	24	8-M4 DP8	1
1tf, 2tf, 3tf, 5tf	18	55	62	70	44	8-M5 DP8	2
10tf	18	55	62	80	44	8-M5 DP8	2
20tf	43	68	90	80	61	8-M6 DP8	3
50tf	80	109	115	110	100	12-M8 DP10	3
100tf	85	118	158	110	113	12-M12 DP10	3
200tf	120	190	240	120	170	12-M12 DP12	3
300tf	120	195	240	120	170	12-M12 DP12	3

Dimensions and specifications are subject to change without notice.



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