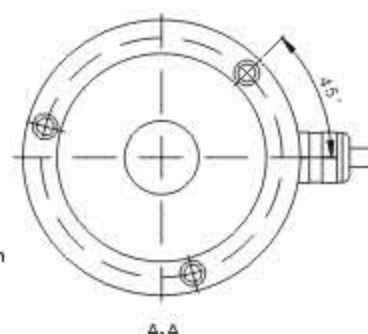
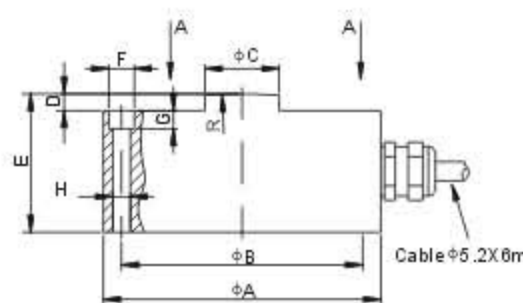


SLC11 Compression Disk

Alloy Steel



SPECIFICATIONS:

Rated Output	$2.5 \pm 0.01 \text{ mV/V FS}$
Nonlinearity	$< \pm 0.32\% \text{ FS}$
Hysteresis	$< \pm 0.32\% \text{ FS}$
Repeatability	$\pm 0.21\% \text{ FS}$
Creep	$\pm 0.02\% \text{ FS/30min}$
Zero Balance	$\pm 1\% \text{ FS}$
Temperature Effect On Zero	$\pm 0.02\% \text{ FS/10}^\circ\text{C}$
Temperature Effect On Rated Output	$\pm 0.02\% \text{ FS/10}^\circ\text{C}$
Input Resistance	$350 \pm 5\Omega$
Output Resistance	$350 \pm 3\Omega$
Insulation Resistance	$\geq 2000\text{M}\Omega$
Excitation Voltage	10(Recommended), 15(Max)VDC/AC
Compensated Temperature Range	$-10 \text{ to } +40^\circ\text{C}$
Operating Temperature Range	$-20 \text{ to } +50^\circ\text{C}$
Safe Overload	150% FS
Ultimate Overload	300% FS
Protection Class	IP 67
Cable Length	5m
Cable Color Code	Red + Excitation, Black - Excitation, Green + Signal, White - Signal

DIMENSIONS:

mm

Capacity	A	B	C	D	E	F	G	H	R
t									
5	54.0	52	9.5	4.0	24.0	6.0	3.0	3.2	30
10	63.6	55	13.5	4.0	26.0	7.2	5.0	4.2	100
25	75.9	66	20.3	4.6	38.1	7.0	5.0	4.8	150
50	105.0	90	30.0	7.0	53.0	11.0	6.5	7.0	250
100	123.0	98	43.0	15.0	95.0	15.0	12.0	10.5	380

Dimensions and specifications are subject to change without notice.



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