

IMPROVED ACCURACY

	CAPACITIES		
STK#	lb	N	
FSH00870	25	111	
FSH00871	50	222	
FSH00872	100	445	

## <u>SPECIFICATIONS:</u>

2 mV/V nom. RATED OUTPUT SAFE OVERLOAD 150% of R.O. ±3% of R.O. ZERO BALANCE 18 MAX EXCITATION (VDC OR VAC) 350 ∩ nom. **BRIDGE RESISTANCE NONLINEARITY** ±0.5% of R.O.

AVAILABLE CONTACT **HYSTERESIS** ±0.5% of R.O. ±0.1% of R.O. FACTORY **NONREPEATABILITY** ±0.01% of R.O./°F [0.018% of R.O./°C] TEMP. SHIFT ZERO

±0.02% of LOAD/°F [0.036% of LOAD/°C] TEMP. SHIFT SPAN 60 to 160°F [15 to 72°C] COMPENSATED TEMP. -60 to 200°F [-50 to 93°C]

OPERATING TEMP. 0.003 [0.08] nom. **DEFLECTION** 

0.7 oz [20 g], 2.1 oz [60 g] with threaded stud option WEIGHT

17-4PH S.S. MATERIAL

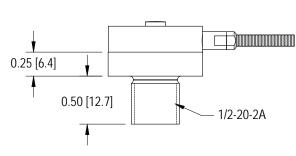
CABLE: #29 AWG, 4 Conductor, Spiral Shielded Teflon Cable 10 ft [3m] Long

ACCESSORIES AND RELATED INSTRUMENTS AVAILABLE

CALIBRATION (STD) 5 pt. COMPRESSION; 60.4 K Ω SHUNT CAL. VALUE

10 VDC CALIBRATION TEST EXCITATION

## THREADED STUD OPTION **REFER TO MODEL LLB355**





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