

SPECIFICATIONS:

RATED OUTPUT 2 mV/V nom. SAFE OVERLOAD 150% of R.O. ZERO BALANCE ±1% of R.O. EXCITATION (VDC OR VAC) **18 MAX** BRIDGE RESISTANCE 350 Ω nom **NONLINEARITY** ±1% of R.O. **HYSTERESIS** ±1% of R.O. **NONREPEATABILITY** ±0.5% of R.O.

TEMP. SHIFT ZERO ±0.01% of R.O./°F [0.018% of R.O./°C]
TEMP. SHIFT SPAN ±0.02% of LOAD/°F [0.036% of LOAD/°C]

 COMPENSATED TEMP.
 60 to 160°F [15 to 72°C]

 OPERATING TEMP.
 -60 to 200°F [-50 to 93°C]

 MATERIAL
 17-4PH S.S. 0.001 [0.025]

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

ACCESSORIES AND RELATED INSTRUMENTS AVAILABLE

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

CALIBRATION TEST EXCITATION 10 VDC

	CAPACITIES	
STK#	lb	N
FSH01768	7.5k	33360
FSH01769	10k	44480



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