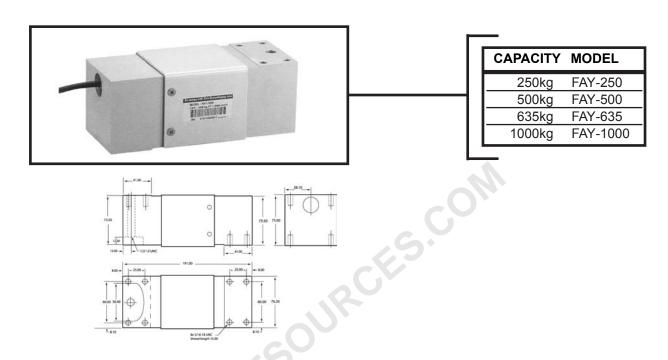


FAY Single Point, Aluminum



DESCRIPTION	PRICE LIST

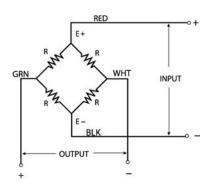
Single Point Aluminum Load Cells (Equivalent to Rice Lake RL 1250 & Tedea 1250)

• 250, 500, 635, and 1000kg capacities \$250.00

SPECIFICATIONS:

Rated Output: 2.0mV/V ± 1% Zero Balance: ± 1% of rated output Creep after 20 minutes: 0.03% of rated output Nonlinearity: 0.03% of rated output Hystersis: 0.02% of rated output Repeatability: 0.02% of rated output 0.002% of applied output/°C Temp. effect on output: Temp. effect on zero: 0.002% of rated output/°C Safe Temp. Range: -10°C to + 80°C -10°C to + 50°C Temp. Compensated: Safe Overload: 2.0 x rated capacity Input Impedance: $7500\Omega\pm30\Omega$ Output Impedance: $350\Omega \pm 5\Omega$ Insulation Resistance: >5000 MΩ Rated Excitation: 10V DC/AC Maximum Excitation: 20V DC/AC Cable Length: 10 feet Max. Platform Size: 14" x 14"

SCHEMATIC:



REV 5-15-03