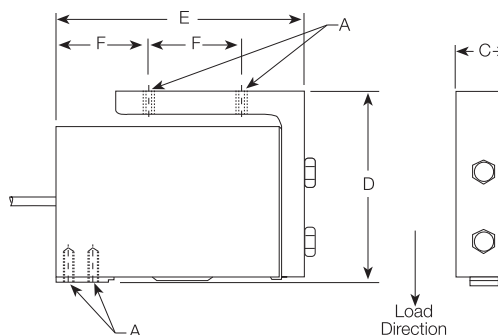
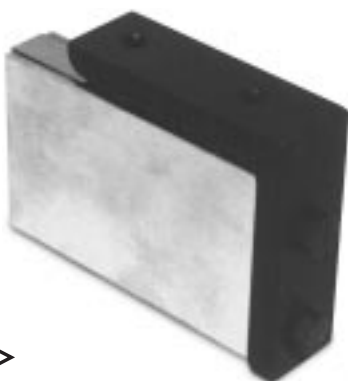




65024 Single Point, Alloy Steel, IP61



RATED CAPACITY

lb/inches
2-25

A
1/4-28 UNF-2B

C
1.00

DIMENSIONS

D
3.00

E
4.12

F
1.63

kg/millimeters
0.9-11.3

1/4-28 UNF-2B

25.4

76.2

104.7

41.4

SPECIFICATIONS:

Full Scale Output: 2.0 mV/V
Bridge Resistance: 350 ohms, nominal
Material/Finish: High-alloy steel, nickel plated
Temperature: Compensated range
0°F to 150°F/-18°C to 65°C

Manufacturer: SensorTronics
Model Number: 65024
Safe Overload: 150% Full scale
Rated Excitation: 10V DC (15V maximum)
Nonlinearity: 0.03% Full scale

Hysteresis: 0.02% Full scale
Insulation Resistance: 5000 megohms
Deflection at Capacity: 2 lb = .023"/.58mm, 5-25 lb = .020"/.51mm
Seal Type: Environmentally protected, IP61
Cable Length: 10'/3.1m
Cable Color Code: Red + Excitation
Black - Excitation
Green + Signal
White - Signal
Warranty: 2 years

65024 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
2 lb (0.9 kg)	17438	\$350.00
5 lb (2.3 kg)	17439	\$350.00
10 lb (4.5 kg)	17440	\$350.00
25 lb (11.3 kg)	17441	\$350.00