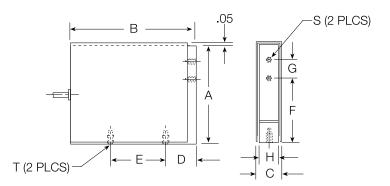


462 Single Point, Alloy Steel, IP67







Picture is a representation of actual product

RATED Capacity	A	В	C	D	E	DIM F	ENSION G	IS H	T	S
Ib/inches 2-20 50-100 250	4.00 4.60 4.60	5.13 6.00 6.00	.91 1.16 1.16	1.25 1.90 1.90	2.20 2.20 2.20	2.60 2.60 2.35	.75 1.00 1.50	.75 1.00 1.00	1/4-28 UNF-2B x .38dp. 3/8-24 UNF-2B x .50dp. 3/8-24 UNF-2B x .50dp.	10-32 UNF-2B x .25dp. 1/4-28 UNF-2B x .50dp. 3/8-24 UNF-2B x .50dp.
kg/mm 0.9-9.1 22.7-45.4 113.4	101.6 116.8 116.8	130.3 152.4 152.4	23.1 29.5 29.5	31.8 48.3 48.3	55.9 55.9 55.9	66.0 66.0 59.7	19.1 25.4 38.1	19.1 25.4 25.4	1/4-28 UNF-2B x .38dp. 3/8-24 UNF-2B x .50dp. 3/8-24 UNF-2B x .50dp.	10-32 UNF-2B x .25dp. 1/4-28 UNF-2B x .50dp. 3/8-24 UNF-2B x .50dp.

SPECIFICATIONS:

Full Scale Output:

Bridge Resistance: 350 ohms, nominal

Material/Finish: Alloy steel with stainless steel cover

Temperature:

Compensated range 0°F to 150°F/-18°C to 65°C

Manufacturer Model Number:

462-D3-XX-10P1 Safe Overload: 150% Full scale

Rated Excitation: 10V DC nominal (15V maximum)

Combined Error: 0.03% Full scale Non-repeatability: 0.01% Full scale Insulation Resistance: 5000 megohms

Deflection at Capacity: 2-20 lb = .06 "/1.5 mm, 50-250 lb = .04 "/1.0 mm

Seal Type: Environmentally sealed, IP67

Cable Length: 10'/3.1 m

Cable Color Code: Red.....+ Excitation

Black..... - Excitation Green..... + Signal White - Signal Orange.... Shield

Warranty: 1-year limited warranty