



Picture is a representation of actual product

Approvals

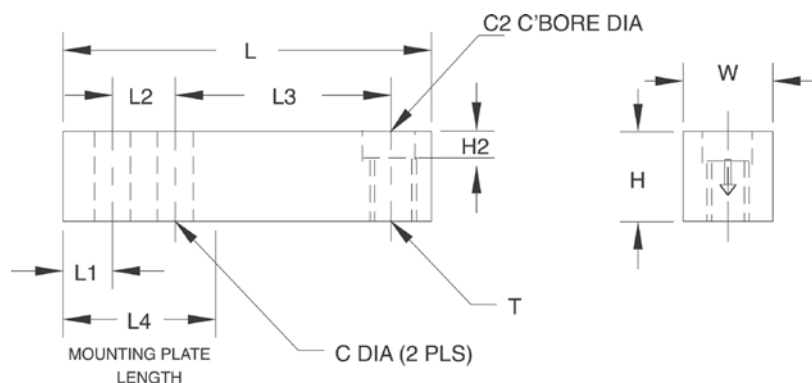


Order Information

Load Rating	Part #	Est. Weight	Price
1,000 lb	17221	3 lb	Consult
2,500 lb	17222	3 lb	Consult
4,000 lb	17223	3 lb	Consult
5,000 lb	17224	5 lb	Consult
10,000 lb	17225	5 lb	Consult

Dimensions

Rated Capacity	C	C2	H	H2	L	L1	L2	L3	L4	T	W
lb/in											
1,000 to 4,000	0.53	0.81	1.25	0.56	6.12	1.62	1.00	3.00	3.38	1/2-20 UNF	1.25
5,000 to 10,000	0.78	1.19	1.50	0.59	7.71	1.71	1.50	3.75	4.08	3/4-16 UNF	1.50



Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

350 (± 3.5) ohm

Input Resistance:

350 (± 3.5) ohm

Material/Finish:

Stainless steel

Temperature:

Operating range
0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Welded-seal, IP67

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Non-repeatability:

0.01% full scale

Combined Error:

0.03% full scale

Insulation Resistance:

5,000 megohm

Deflection at Capacity:

1,000 lb: 0.016 in
2,500 lb: 0.03 in
4,000 lb: 0.041 in
5,000 lb: 0.035 in
10,000 lb: 0.042 in

Cable Length:

20 ft

Cable Color Code:

Red +Excitation
Black -Excitation
Green +Signal
White -Signal

Warranty:

One-year limited

Approvals:

cFMus