

Picture is a representation of actual product

#### **Approvals**

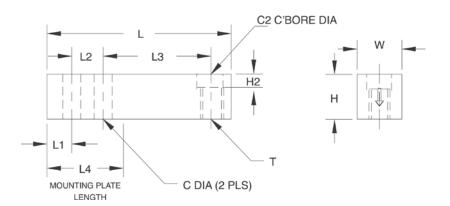


#### **Order Information**

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	С	C2	н	H2	L	L1	L2	L3	L4	Т	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: 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:

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