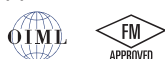




Picture is a representation of actual product.

#### Approvals



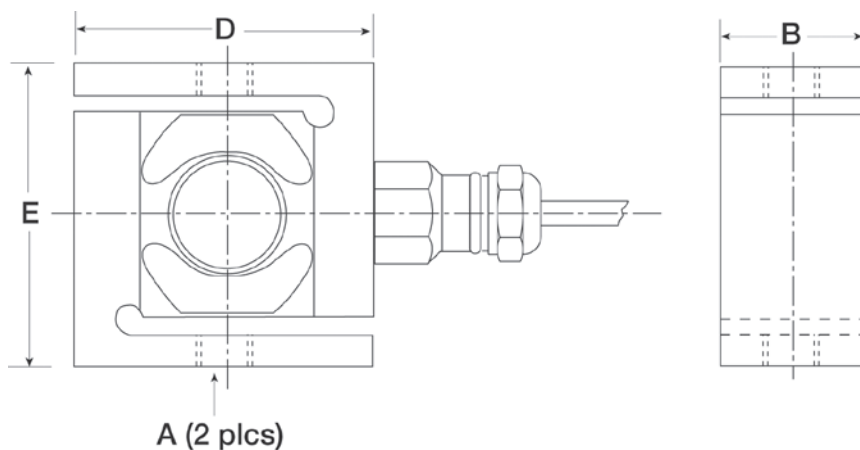
#### Order Information

Load Rating	Part #	Est. Weight	Price
1 kN	36214	3lb	Consult
2 kN	36215	3lb	Consult
5 kN	36216	3lb	Consult

#### Dimensions

Rated Capacity	A*	B	D	E
kN/in				
1 to 5	1/2-20 UNF	1.20	2.42	2.42

\*Also available with metric threads



#### Specifications

**Full Scale Output:**

2.0 mV/V  
mV/V/ohm calibration

**Output Resistance:**

1,000 ( $\pm 2$ ) ohm

**Input Resistance:**

1,100 ( $\pm 50$ ) ohm

**Material/Finish:**

Stainless steel

**Temperature:**

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

**Seal Type:**

Hermetically sealed, IP69K

**Safe Overload:**

200% full scale

**Rated Excitation:**

5 to 15 VDC

**Combined Error:**

0.02% full scale

**Insulation Resistance:**

5,000 megohm

**Cable Length:**

20 ft

**Cable Diameter:**

0.196 in  
Polyurethane jacket

**Cable Color Code:**

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

**Warranty:**

One-year limited

**Approvals:**

OIML  
FM