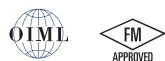


Picture is a representation of actual product.

### Approvals



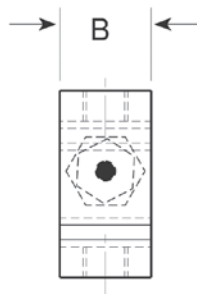
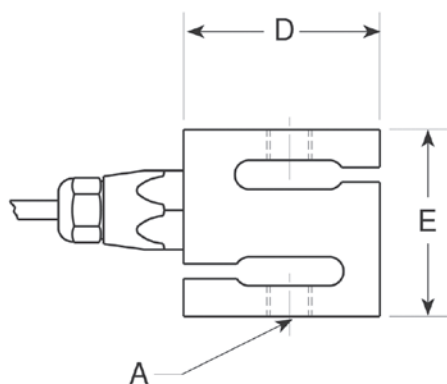
### Order Information

| Load Rating                 | Part # | Est. Weight | Price   |
|-----------------------------|--------|-------------|---------|
| 10 kN                       | 17073  | 4 lb        | Consult |
| 20 kN                       | 17074  | 4 lb        | Consult |
| 50 kN                       | 17075  | 13 lb       | Consult |
| <b>Options</b>              |        |             |         |
| Conduit adapter, 1/2-14 NPT | 17703  | 1 lb        | Consult |

### Dimensions

| Rated Capacity<br>kN/in | A*         | B    | D    | E    |
|-------------------------|------------|------|------|------|
| 10 to 20                | 5/8-18 UNF | 1.18 | 3.38 | 3.62 |
| 50                      | 1-12 UNF   | 1.69 | 5.62 | 5.37 |

\*Also available with metric threads



### Specifications

#### Full Scale Output:

2.0 mV/V  
mV/V/ohm calibration

#### Output Resistance:

1,000 (± 2) ohm

#### Input Resistance:

1,100 (± 50) ohm

#### Material/Finish:

Stainless steel

#### Temperature:

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

#### Seal Type:

Hermetically sealed, IP69K

#### Safe Overload:

200% full scale

#### Rated Excitation:

5 to 10 VDC (15 V maximum)

#### Nonlinearity:

0 to -0.03% full scale

#### Hysteresis:

0 to +0.05% full scale

#### Combined Error:

± 0.03%

#### Insulation Resistance:

10,000 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:

FM  
OIML