



Picture is a representation of actual product.

Approvals

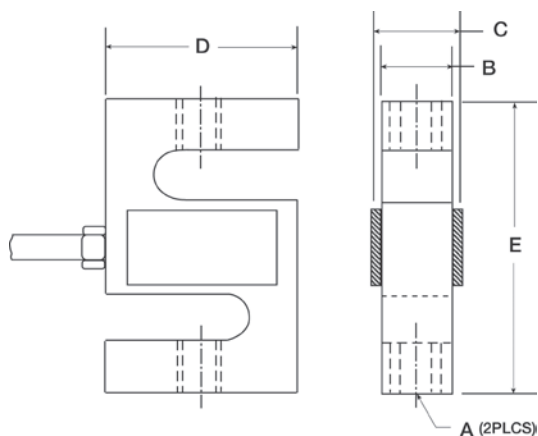


Order Information

| Load Rating | Part # | Est. Weight | Price |
|-------------|--------|-------------|---------|
| 50 lb | 30044 | 2 lb | Consult |
| 100 lb | 30045 | 2 lb | Consult |
| 150 lb | 30046 | 2 lb | Consult |
| 200 lb | 35787 | 2 lb | Consult |

Dimensions

| Rated Capacity | A | B | C | D | E |
|----------------|------------|------|------|------|------|
| lb/in | | | | | |
| 50 to 200 | 1/4-28 UNF | 0.50 | 1.05 | 2.00 | 2.50 |



Interchangeable Products

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Weigh Module Available

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ITCM-Isolated Tension Cell Mount.....page 34

Specifications

Full Scale Output:
 3.0 mV/V (50 lb capacity, 2.0 mV/V)

Output Resistance:
 350 (± 3) ohm

Input Resistance:
 385 (± 5) ohm

Material/Finish:
 High-alloy steel, nickel plated

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

Seal Type:
 Environmentally sealed, IP67

Safe Overload:
 150% full scale

Rated Excitation:
 5 to 15 VDC

Nonlinearity:
 0.03% full scale

Hysteresis:
 0.02% full scale

Insulation Resistance:
 5,000 megohm

Cable Length:
 20 ft

Cable Diameter:
 0.200 in
 Polyurethane jacket

Cable Color Code:
 Red +Excitation
 Black -Excitation
 Green +Signal
 White -Signal

Warranty:
 One-year limited

Approvals:
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