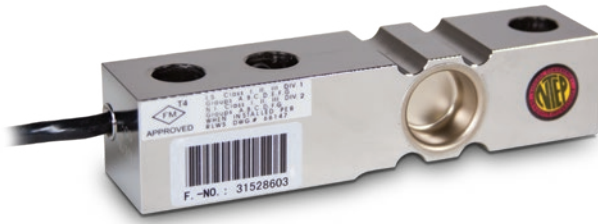


RLH35

Stainless Steel, Welded Seal, NTEP Certified 1:5,000 Class III L Multiple Cell, IP67



Picture is a representation of actual product.

Approvals

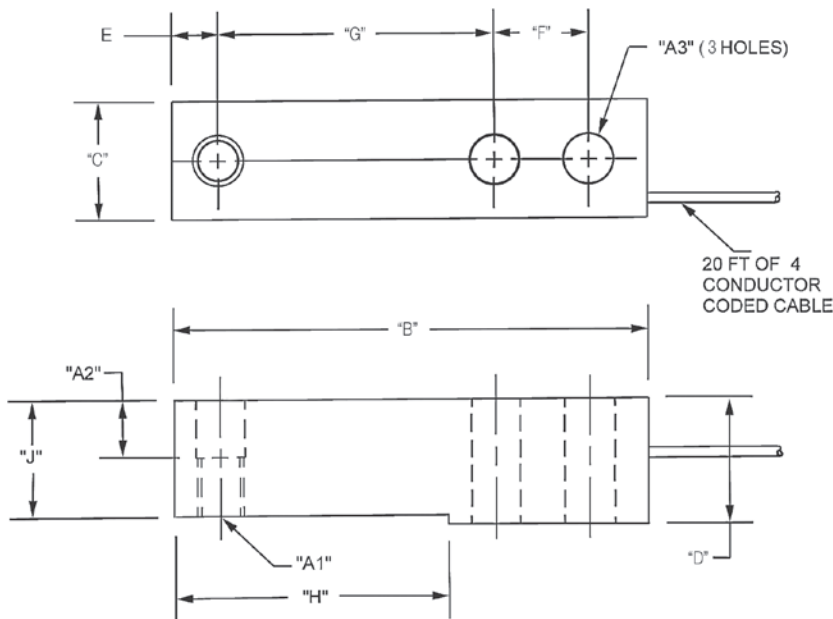


Order Information

Load Rating	Part #	Est. Weight	Price
500 lb	106038	4 lb	Consult

Dimensions

Rated Capacity lb/in	A1	A2	A3	C	D	B	E	F	G	H	J
500	1/2-20 UNF	0.62	0.53	1.21	1.19	5.12	0.50	1.00	3.00	2.85	1.120



Interchangeable Products

- HBK®
H35 page 238
- METTLER TOLEDO®
500 lb-8 ft cable
TB601019-008
- 1,000 lb-20 ft cable**
TB601016-020
- 2,500 lb-8 ft cable**
TB601016-008

Specifications

- Full Scale Output:**
3.0 mV/V
- Output Resistance:**
350 ohm, nominal
- Input Resistance:**
385 ohm, nominal
- Material/Finish:**
Stainless steel
- Temperature:**
Compensated range
14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:**
Welded-seal, IP67
- Safe Overload:**
150% full scale
- Rated Excitation:**
5 to 10 VDC (15 V maximum)
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
5,000 megohm
- Deflection at Capacity:**
0.02 in
- Cable Length:**
20 ft
- Cable Diameter:**
0.190 in polyurethane jacket
- Cable Color Code:**
Green +Excitation
Black -Excitation
White +Signal
Red -Signal
Yellow Shield
- Warranty:**
Two-year limited
- Approvals:**
FM
NTEP 06-023

RICE LAKE
LOAD CELLS