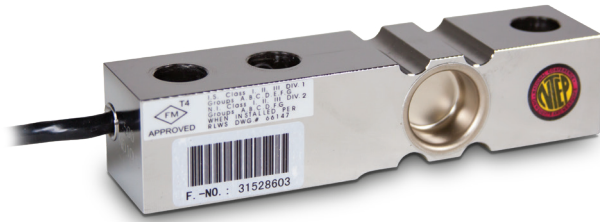


RLH35

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



Picture is a representation of actual product.

Approvals

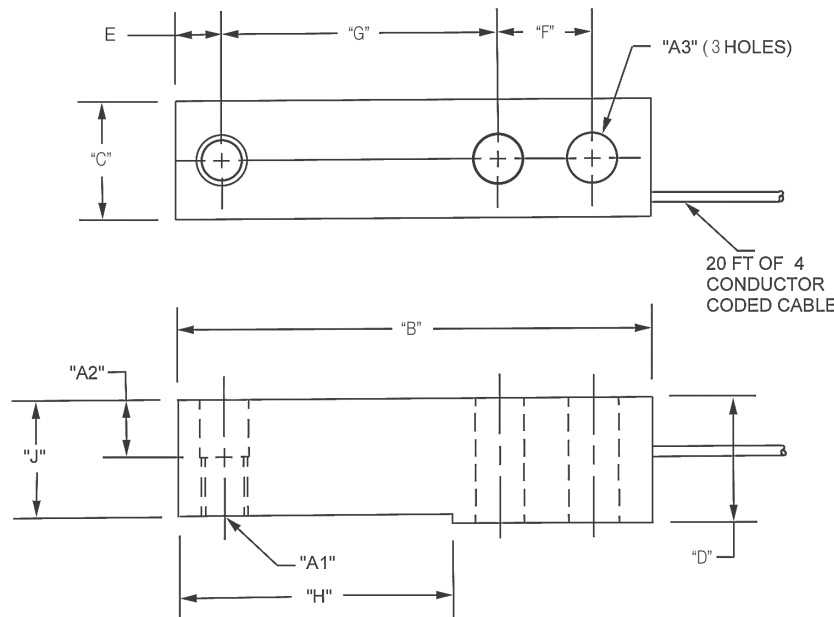


Order Information

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

Dimensions

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



RICE LAKE LOAD CELLS

Interchangeable Products

- HBK®
- H35 page 224
- 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: 14 °F to 104 °F (-10 °C to 40 °C)
Operating: 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