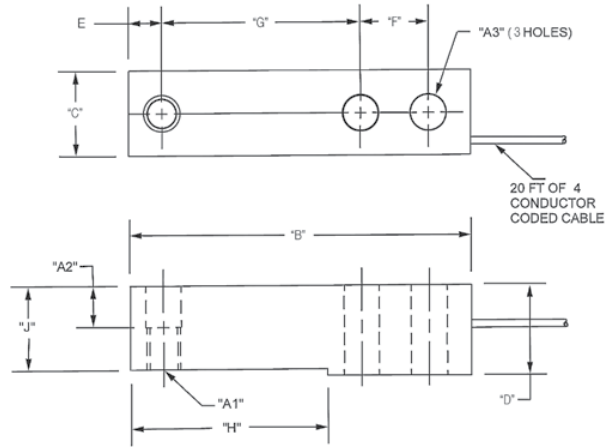


RLH35 Single-Ended Beam, Stainless Steel, NTEP 1:5000 Class III L Multiple Cell, Welded-seal, IP67



Picture is a representation of actual product



SPECIFICATIONS

Full Scale Output:
3.0 mV/V

Bridge Resistance:
350 ohms, nominal

Material/Finish:
Stainless Steel

Temperature:
Compensated range
14°F to 104°F / -10°C to 40°C

Safe Overload:
150% Full scale

Rated Excitation:
10V DC (15V maximum)

Nonlinearity:
0.03% Full scale

Hysteresis:
0.03% Full scale

Insulation Resistance:
5000 megohms

Seal Type:
Welded-seal, IP67

Cable Length:
20'/6.1 m

Cable Diameter:
.190 polyurethane jacket

Cable Color Code:

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

Warranty:
Two-year limited warranty

Approvals:



DIMENSIONS

RATED CAPACITY	A1	A2	A3	C	D	B	F	G	E	H
lb/inches										
500-5000	1/2-20 UNF-2B	.62	.53	1.21	1.19	5.12	1.00	3.00	.50	2.85
10,000	3/4-16 UNF-2B	.75	.78	1.44	1.44	6.75	1.50	3.75	.75	3.75
kg/mm										
453.6-2268	1/2-20 UNF-2B	15.8	13.5	30.7	30.2	130.05	25.4	76.2	12.7	72.4
4539.9	3/4 16 UNF02B	19.1	19.8	36.6	36.6	171.5	38.1	95.3	19.1	95.3

ORDER INFORMATION

LOAD RATING		PART #	PRICE
500 lb	(226.8 kg)	106038	Consult
1,000 lb	(453.6 kg)	106039	Consult
2,500 lb	(1134.0 kg)	106040	Consult
4,000 lb	(1814.4 kg)	106041	Consult
5,000 lb	(2268.0 kg)	106042	Consult

INTERCHANGEABLE PRODUCTS

MANUFACTURER	PART #
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
4,000 lb-20 ft cable	TB601017-020
5,000 lb-8 ft cable	TB601018-008

RICE LAKE WEIGHING SYSTEMS

