

DOUBLE-ENDED BEAM
RL75060S

Stainless Steel, Welded Seal, NTEP Certified 1:5,000 III/1:10,000 Class III L Multiple Cell, IP67



Picture is a representation of actual product.

Approvals

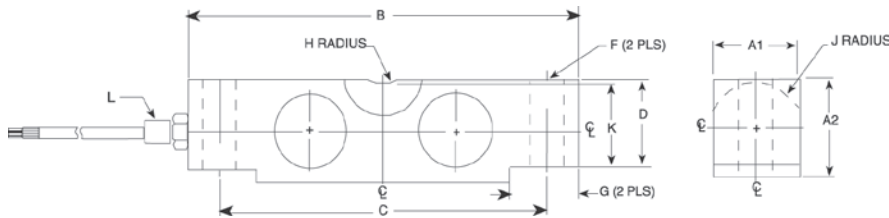


Order Information

Load Rating	Part #	Est. Weight	Price
35 ft Cable			
20,000 lb	53481	6 lb	Consult
25,000 lb	50559	6 lb	Consult
35,000 lb	50560	19 lb	Consult
50,000 lb	50561	19 lb	Consult
60,000 lb	50562	19 lb	Consult
75,000 lb	50563	19 lb	Consult
100,000 lb	50564	19 lb	Consult
60 ft Cable			
25,000 lb	157931	6 lb	Consult

Dimensions

Rated Capacity	F	A1	A2	B	C	G	H	J	K	D	L
lb/in											
20,000 to 25,000	0.68	1.69	1.94	7.75	6.50	1.38	0.75	0.90	1.63	1.70	1/4-18 NPT
35,000 to 75,000	1.06	2.44	2.94	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT
100,000	1.06	2.44	3.44	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT



Weigh Module Available

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Specifications

Full Scale Output:
3.0 mV/V
Output Resistance:
699 to 707 ohm
Input Resistance:
686 to 714 ohm
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
Safe Sideload:
100% full scale
Rated Excitation:
5 to 10 VDC (15 V maximum)
Combined Error:
0.02% full scale
Insulation Resistance:
1,000 megohm

Cable Length:
35 ft
60 ft
Cable Diameter:
20,000 to 25,000 lb: 0.200 in
35,000 to 100,000 lb: 0.305 in
Polyurethane jacket

Cable Coloring:
Red +Excitation
Black -Excitation
Green +Signal
White -Signal

Warranty:
Two-year limited

Approvals:
cFMus
NTEP 96-027

RICE LAKE
LOAD CELLS