



Picture is a representation of actual product

Approvals



Available
upon
request

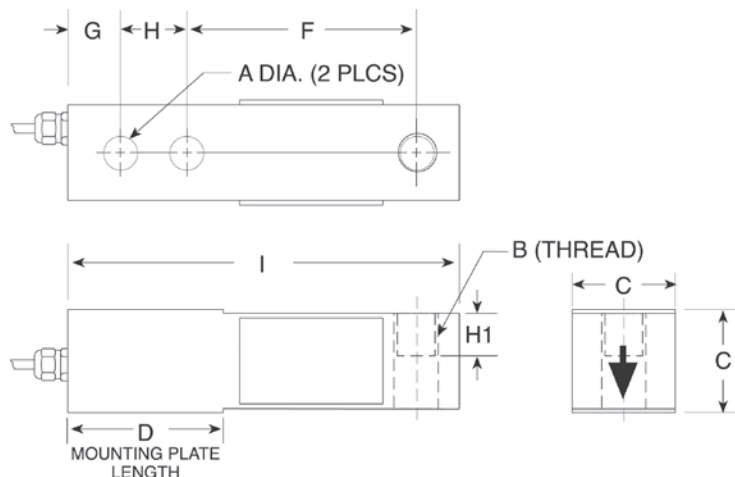
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Order Information

Load Rating	Part #	Est. Weight	Price
Alloy Steel			
1,000 lb	29903	3 lb	Consult
2,500 lb	29904	3 lb	Consult
4,000 lb	29905	3 lb	Consult
5,000 lb	29906	4 lb	Consult
10,000 lb	29907	4 lb	Consult
Stainless Steel			
1,000 lb	47871	3 lb	Consult
2,500 lb	47872	3 lb	Consult
4,000 lb	47873	3 lb	Consult
5,000 lb	47874	4 lb	Consult
10,000 lb	47875	4 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	F	G	H	H1	I
lb/in									
1,000 to 4,000	0.53	1/2-20 UNF	1.24	2.25	3.00	0.63	1.00	0.60	5.12
5,000 to 10,000	0.78	3/4-16 UNF	1.49	3.00	3.75	0.75	1.50	0.75	6.75



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL30000I.....page 108

RICE LAKE WEIGHING SYSTEMS

RL39123*.....page 111

VPG® REVERE

5123.....page 246

VPG® REVERE

9123*.....page 247

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

RL50210TA.....page 31

RICE LAKE WEIGHING SYSTEMS

RL1800 Series.....page 42

*Stainless steel

Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

351 (± 5) ohm

Input Resistance:

385 (± 10) ohm

Material/Finish:

High-alloy, nickel plated
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:

Environmentally sealed, IP67

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.03% full scale

Insulation Resistance:

2,000 megohm

Deflection at Capacity:

0.015 in

Cable Length:

10 ft

Cable Diameter:

0.200 in
PVC jacket

Cable Color Code:

Red +Excitation
Black -Excitation
Green +Signal
White -Signal
Blue +Sense
Brown -Sense

Warranty:

One-year limited

Approvals:

cFMus
NTEP
Ex (Available upon request)
OIML (Available upon request)