

SINGLE-ENDED BEAM
RL50219SS

Stainless Steel, Environmentally Sealed, IP67

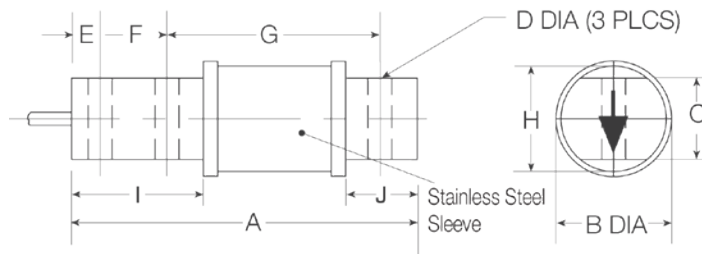


Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	I	J
lb/in										
25 to 500	2.81	1.30	0.62	0.26	0.25	0.50	1.81	1.00	1.00	0.50

Order Information

Load Rating	Part #	Est. Weight	Price
25 lb	194014	2 lb	Consult
50 lb	194015	2 lb	Consult
75 lb	194016	2 lb	Consult
100 lb	194017	2 lb	Consult
150 lb	194018	2 lb	Consult
250 lb	194019	2 lb	Consult
500 lb	194020	2 lb	Consult



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL60040SSTpage 120

RICE LAKE WEIGHING SYSTEMS

RL50210 (alloy)page 119

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

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Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

350 (± 3) ohm

Input Resistance:

380 to 450 ohm

Material/Finish:

Stainless steel

Temperature:

Operating range
0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Environmentally sealed, IP67

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Combined Error:

0.017% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

20 ft

Cable Color Code:

Red +Excitation
Black -Excitation
Green +Signal
White -Signal

Warranty:

Two-year limited