

SINGLE-ENDED BEAM  
**RL50219SS**

Stainless Steel, Environmentally Sealed, IP65



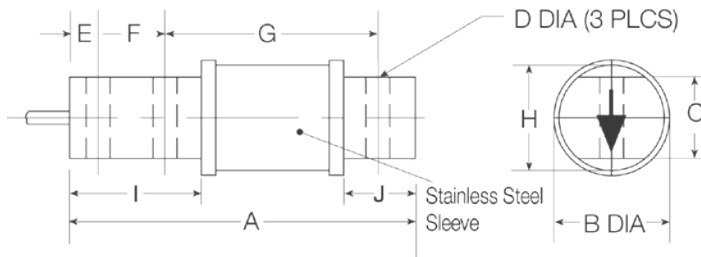
Picture is a representation of actual product.

**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

**Dimensions**

Rated Capacity	A	B	C	D	E	F	G	H	I	J
lb/in										
25 to 500	2.81	1.26	0.62	0.26	0.25	0.50	1.81	0.90	1.00	0.50



**Interchangeable Products**

RICE LAKE WEIGHING SYSTEMS  
**RL60040SST**

**Weigh Module Available**

RICE LAKE WEIGHING SYSTEMS  
**RL50219SS-TA**..... page 41

**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:  
0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:**  
Environmentally sealed, IP65
- 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

RICE LAKE  
LOAD CELLS