

Picture is a representation of actual product.

### Approvals

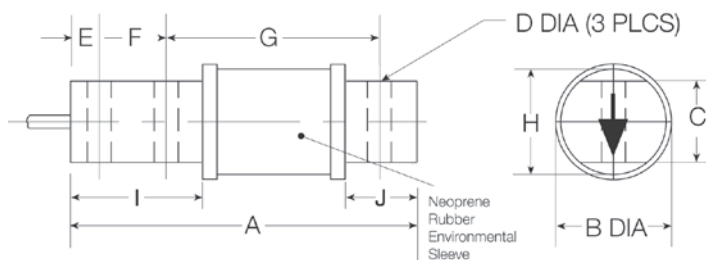


### Order Information

Load Rating	Part #	Est. Weight	Price
25 lb	17385	2 lb	Consult
50 lb	17380	2 lb	Consult
100 lb	17381	2 lb	Consult
150 lb	17382	2 lb	Consult
250 lb	17383	2 lb	Consult
500 lb	17384	2 lb	Consult

### 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



### Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

**RL50219SS**.....page 118

VPG® SENSORTRONICS®

**60040**.....page 286

ARTECH®

**50210**

VPG® REVERE

**5503**

### Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

**RL50210TA**.....page 31

### Specifications

#### Full Scale Output:

3.0 mV/V

#### Output Resistance:

349 to 355 ohm

#### Input Resistance:

360 to 450 ohm

#### Material/Finish:

High-alloy steel, nickel plated

#### Temperature:

Operating range

0 °F to 150 °F (-18 °C to 65 °C)

#### Seal Type:

Environmentally sealed with neoprene sleeve, IP65

#### Safe Overload:

150% full scale

#### Rated Excitation:

5 to 10 VDC (15 V maximum)

#### Nonlinearity:

0.03% full scale

#### Hysteresis:

0.02% full scale

#### Insulation Resistance:

5,000 megohm

#### Deflection at Capacity:

25 to 50 lb: 0.008 in

100 lb: 0.010 in

150 lb: 0.012 in

250 lb: 0.016 in

500 lb: 0.025 in

#### Cable Length:

20 ft

#### Cable Diameter:

0.200 in polyurethane jacket

#### Cable Color Code:

Red +Excitation

Black -Excitation

Green +Signal

White -Signal

#### Warranty:

Two-year limited

#### Approvals:

cFMus