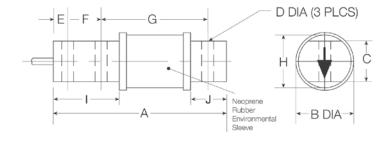


Order Information

Load Rating	Part#	Est. Weight	Price
25 lb	226878	2 lb	Consult
50 lb	226879	2 lb	Consult
100 lb	226880	2 lb	Consult
150 lb	226881	2 lb	Consult
250 lb	226882	2 lb	Consult
500 lb	226883	2 lb	Consult

Dimensions

Rated Capacity	A	В	С	D	E	F	G	Н	1	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 **RL50210**.....page 120 RICE LAKE WEIGHING SYSTEMS **RL50219SS**......page 118 VPG® SENSORTRONICS® 60040page 286 ARTECH® 50210 VPG® REVERE 5503

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

RL50210TA.....page 37

Specifications

Full Scale Output:

300 mv/v

Output Resistance:

350 ohms

Input Resistance:

360 to 450 ohms

Material/Finish:

Alloy steel, nickel plated

Temperature:

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

Seal Type:

Environmentally sealed, IP65

Safe Overload:

50% full scale **Rated Excitation:**

5 to 10 VDC

Nonlinearity:

0.03% full scale

Husteresis:

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