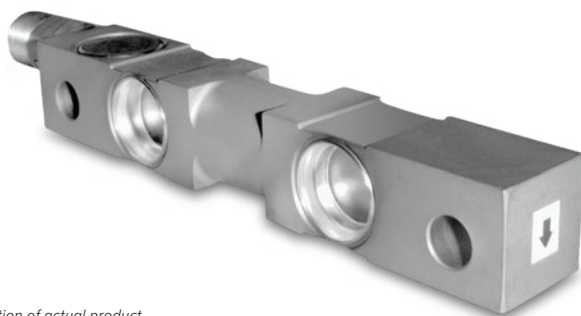




Picture is a representation of actual product

Approvals

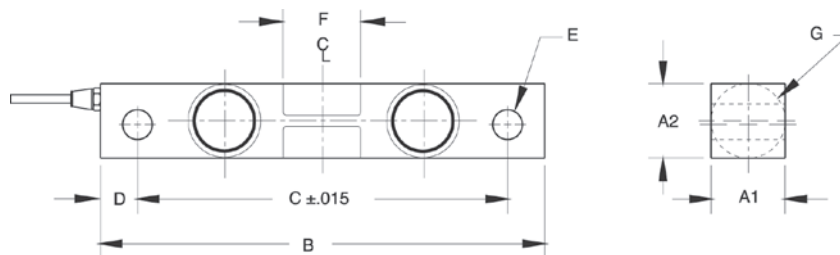


Order Information

Load Rating	Part #	Est. Weight	Price
1,000 lb	65827	4 lb	Consult
1,500 lb	65828	4 lb	Consult
2,000 lb	65829	4 lb	Consult
2,500 lb	65830	4 lb	Consult
5,000 lb	65831	4 lb	Consult
10,000 lb	65832	7 lb	Consult
15,000 lb	65833	7 lb	Consult
20,000 lb	65834	7 lb	Consult
25,000 lb	65835	7 lb	Consult

Dimensions

Rated Capacity	A1	A2	B	C	D	E	F	G	CONDUIT ADAPTER
lb/in									
1,000 to 5,000	1.22	1.22	7.50	6.25	0.62	0.50	1.12	1.25	1/2-14 NPT
10,000 to 25,000	1.44	1.94	8.75	7.50	0.62	0.81	1.62	1.99	1/2-14 NPT



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL75016WHE..... page 135

RICE LAKE WEIGHING SYSTEMS

RL75016SS*..... page 133

VPG® SENSORTRONICS

65016W*..... page 291

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

RL1600 Series... page 67 and page 69

*Welded-seal

Specifications

Full Scale Output:

3.0 mV/V nominal

Output Resistance:

699 to 707 ohm

Input Resistance:

686 to 714 ohm

Material/Finish:

Stainless steel

Temperature:

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

Seal Type:

Hermetically sealed, IP68

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 V DC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

25 ft

Cable Diameter:

0.200 in

Polyurethane jacket

Cable Color Code:

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

Warranty:

One-year limited

Approvals:

CFMus