



Picture is a representation of actual product.

Approvals

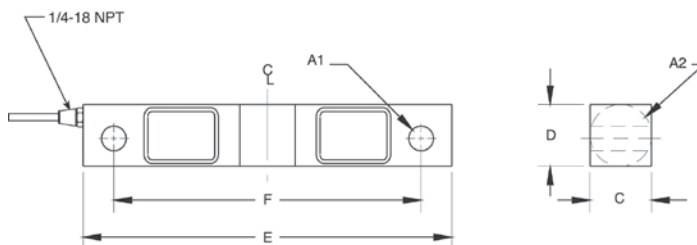


Order Information

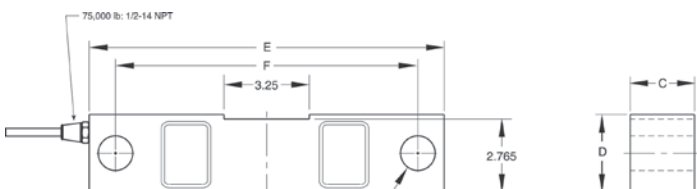
Load Rating	Part #	Est. Weight	Price
1,000 lb	221548	4 lb	Consult
1,500 lb	221549	4 lb	Consult
2,000 lb	221550	4 lb	Consult
2,500 lb	221551	4 lb	Consult
5,000 lb	221552	4 lb	Consult
10,000 lb	221553	7 lb	Consult
15,000 lb	221554	7 lb	Consult
20,000 lb	221555	7 lb	Consult
25,000 lb	221556	7 lb	Consult
50,000 lb	221557	25 lb	Consult
75,000 lb	221558	27 lb	Consult

Dimensions

Rated Capacity	A1	A2	C	D	E	F
lb/in						
1,000 to 5,000	0.50	1.25	1.25	1.25	7.50	6.25
10,000 to 25,000	0.81	1.99	1.44	1.94	8.75	7.50
50,000	1.31	3.00	2.44	2.94	13.50	11.50
75,000	1.31	-	2.44	2.94	13.50	11.50



1,000 to 50,000 lb



75,000 lb

Interchangeable Products

RICE LAKE WEIGHING SYSTEMS	
RL75016SS	page 133
RICE LAKE WEIGHING SYSTEMS	
RL77032SS HE	page 130
RICE LAKE WEIGHING SYSTEMS	
RL75016S-W	page 134
VPG® SENSORTRONICS®	
65016	page 290

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS	
RL1600 Series	page 69

Specifications

Full Scale Output:	3.0 mV/V
Output Resistance:	700 (± 5) ohm
Input Resistance:	770 (± 10) ohm
Material/Finish:	Stainless steel
Temperature:	Operating: 0 °F to 150 °F (-18 °C to 65 °C)
Seal Type:	Environmentally sealed, IP67
Safe Overload:	150% full scale
Safe Sideload:	100% full scale
Rated Excitation:	5 to 10 VDC
Nonlinearity:	0.07% full scale
Hysteresis:	0.02% full scale
Deflection at Capacity:	1,000 to 2,500 lb: 0.01 in 5,000 lb: 0.015 in 10,000 to 20,000 lb: 0.022 in 25,000 lb: 0.036 in 50,000 lb: 0.052 in 75,000 lb: 0.07 in
Insulation Resistance:	5,000 megohm
Cable Length:	25 ft Polyurethane
Cable Color Code:	Red +Excitation Black -Excitation Green +Signal White -Signal
Warranty:	Two-year limited
Approvals:	cFMus