

# 65058S

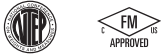
Stainless Steel, Welded Seal, NTEP Certified 1:10,000 Class III Multiple Cell, IP67

VPG  
SENSORTRONICS



Picture is a representation of actual product

### Approvals

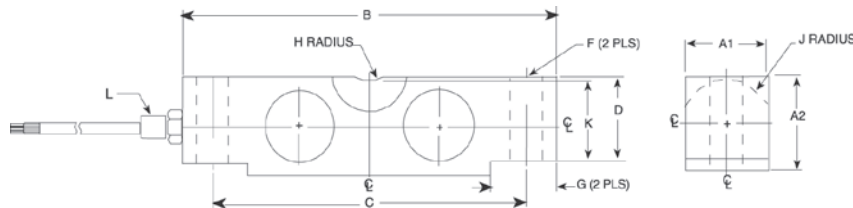


### Order Information

Load Rating	Part #	Est. Weight	Price
<b>35 ft Cable</b>			
20,000 lb	45475	7 lb	Consult
25,000 lb	45476	7 lb	Consult
40,000 lb	45477	11 lb	Consult
50,000 lb	45478	14 lb	Consult
60,000 lb	45479	20 lb	Consult
75,000 lb	45480	20 lb	Consult
100,000 lb	45481	40 lb	Consult
125,000 lb	45482	40 lb	Consult
<b>60 ft Cable</b>			
75,000 lb	48698	20 lb	Consult

### Dimensions

Rated Capacity	A1	A2	B	C	D	F	G	H	J	K	L
20,000 to 25,000	1.69	1.94	7.75	6.50	1.70	0.68	1.38	0.75	0.90	1.63	1/4-18 NPT
40,000	1.94	2.44	10.25	8.50	2.10	0.81	1.93	1.00	1.12	2.00	1/4-18 NPT
50,000 to 75,000	2.44	2.94	10.25	8.50	2.65	1.06	1.93	1.00	1.37	2.54	1/2-14 NPT
100,000	2.44	3.44	10.25	8.50	2.65	1.06	1.93	1.00	1.37	2.54	1/2-14 NPT
125,000	2.90	3.86	15.25	12.75	3.43	1.62	3.13	1.50	1.80	3.30	1/2-14 NPT



### Weigh Module Available

RICE LAKE WEIGHING SYSTEMS  
**RL2100 HE**..... page 26  
 RICE LAKE WEIGHING SYSTEMS  
**MVS**.....page 74

### Specifications

- Full Scale Output:**  
3.0 mV/V
- Output Resistance:**  
699 to 707 ohm
- Input Resistance:**  
686 to 714 ohm
- Material/Finish:**  
Stainless steel
- Temperature:**  
Compensated range  
14 °F to 104 °F (-10 °C to 40 °C)  
Operating range  
0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:**  
Welded-seal, IP67
- 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:**  
1,000 megohm
- Cable Length:**  
35 ft  
60 ft
- Cable Diameter:**  
20,000 to 25,000 lb: 0.200 in  
40,000 to 125,000 lb: 0.305 in  
Polyurethane jacket
- Cable Coloring:**  
Red +Excitation  
Black -Excitation  
Green +Signal  
White -Signal
- Warranty:**  
One-year limited
- Approvals:**  
cFMus  
NTEP