



Picture is a representation of actual product.

Approvals



Order Information

Load Rating	Part #	Est. Weight	Price
1,000 lb	191629	4 lb	Consult
2,500 lb	191630	4 lb	Consult
4,000 lb	191631	4 lb	Consult
5,000 lb SE	208668	4 lb	Consult
5,000 lb LE	191632	6 lb	Consult
10,000 lb	191633	6 lb	Consult

SE=small envelope; LE=large envelope

Dimensions

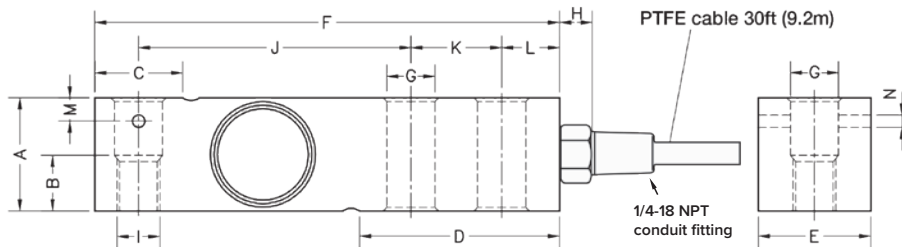
Rated Capacity lb/in	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1,000 to 5,000 SE	1.24	0.59	0.96	2.20	1.24	5.12	0.53	0.70	1/2-20 UNF	3.00	1.00	0.62	0.25	0.13
5,000 LE to 10,000	1.50	0.75	1.45	2.99	1.50	6.75	0.80	0.70	3/4-16 UNF	3.75	1.50	0.75	—	—

Interchangeable Products

RICE LAKE WEIGHING SYSTEMS
RL35082
 VPG® SENSORTRONICS®
65083S (20 ft cable) page 301

Specifications

- Full Scale Output:**
2.0 mV/V ± 0.05%
mV/V/ohm calibration
- Output Resistance:**
350 (± 3) ohm
- Input Resistance:**
400 (± 20) ohm
- Material/Finish:**
Stainless steel
- Temperature:**
Compensated range
14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 200 °F (-18 °C to 93 °C)
- Seal Type:**
Hermetically sealed, IP69K
- Safe Overload:**
150% full scale
- Rated Excitation:**
5 to 10 VDC (15 V maximum)
- Combined Error:**
0.017% full scale
- Insulation Resistance:**
> 5,000 megohm
- Deflection:**
0.2 to 0.4 mm
- Cable Length:**
30 ft PTFE cable
- Cable Color Code:**
Red +Excitation
Black -Excitation
Green +Signal
White -Signal
- Warranty:**
Two-year limited
- Approvals:**
cFMus
NTEP 18-106



**RICE LAKE
LOAD CELLS**