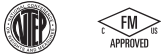


Picture is a representation of actual product

Approvals

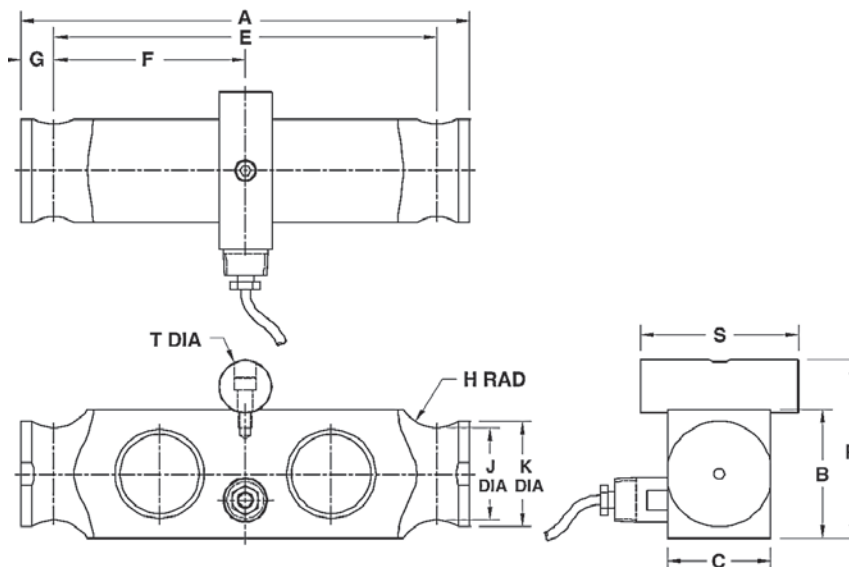


Order Information

Load Rating	Part #	Est. Weight	Price
50,000 lb	79711	14 lb	Consult
60,000 lb	79712	14 lb	Consult

Dimensions

Rated Capacity	A	B	C	E	F	G	H	J	K	R	S	T
lb/in												
50,000 to 60,000	8.50	2.45	1.95	7.25	3.62	0.63	0.75	1.75	2.00	3.38	3.00	1.00



Interchangeable Products

NV TECHNOLOGY®  
BLC-1-N

Specifications

**Full Scale Output:**  
3.0 mV/V

**Output Resistance:**  
700 (± 7) ohm

**Input Resistance:**  
700 (± 7) 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:**  
Environmentally sealed, IP67

**Safe Overload:**  
150% full scale

**Safe Sideload:**  
100% full scale

**Rated Excitation:**  
5 to 10 VDC (15 V maximum)

**Non-repeatability:**  
0.01% full scale

**Combined Error:**  
0.02% full scale

**Insulation Resistance:**  
5,000 megohm

**Cable Length:**  
30 ft

**Cable Diameter:**  
0.295 in  
Polyurethane jacket

**Cable Color Code:**  
Red +Excitation  
Black -Excitation  
Green +Signal  
White -Signal

**Warranty:**  
One-year limited

**Approvals:**  
cFMus  
NTEP