



Picture is a representation of actual product

Approvals

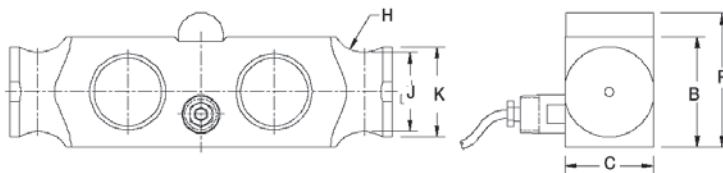
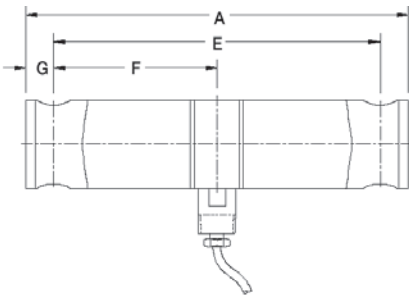


Order Information

Load Rating	Part #	Est. Weight	Price
50,000 lb	84156	13 lb	Consult
60,000 lb	84157	13 lb	Consult

Dimensions

Rated Capacity	A	B	C	E	F	G	H	J	K	P
lb/in										
50,000 to 60,000	8.50	2.45	1.95	7.25	3.63	0.63	0.75	1.75	2.00	3.00



Interchangeable Products

NV TECHNOLOGY®
BLC-1-N-WP

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