



Picture is a representation of actual product

Approvals

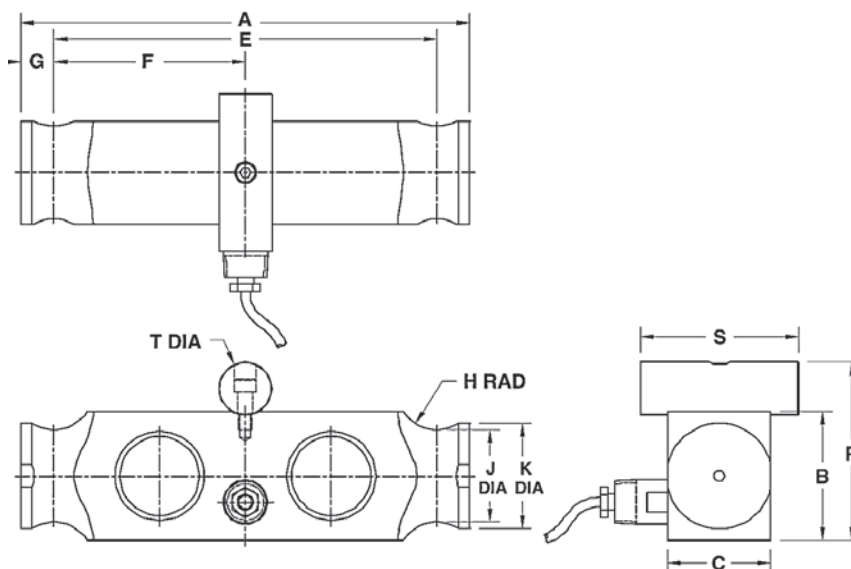


Order Information

| 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:

14 °F to 104 °F (-10 °C to 40 °C)

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 (15 V maximum)

Combined Error:

0.02% full scale

Non-repeatability:

0.01% 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:

NTEP

cFMus