

Specifications

Full Scale Output: 3.0 mV/V

Output Resistance:

350 (± 3) ohm

Input Resistance:

385 (± 5) ohm

Material/Finish:

High-alloy steel, nickel plated

Temperature:

Operating range 0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Environmentally sealed, IP65

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

5 ft

Cable Color Code:

Red +Excitation

Black –Excitation

Green +Signal

White -Signal Warranty:

One-year limited

Approvals:

cFMus



Approvals



Order Information

Load Rating	Part#	Est. Weight	Price		
50 lb	30130	2 lb	Consult		
100 lb	30131	2 lb	Consult		
150 lb	30132	2 lb	Consult		
250 lb	35786	2 lb	Consult		

Dimensions

Rated Capacity	С	W	W1	Н	L	L1	L2	L3
lb/in								
50 to 150	0.17	0.75	0.50	0.98	2.38	0.25	0.50	1.33
250	0.17	1.00	0.75	0.98	2.38	0.25	0.50	1.33

