SINGLE-ENDED BEAM

MBB

Alloy Steel, Environmentally Sealed, IP65



Picture is a representation of actual product

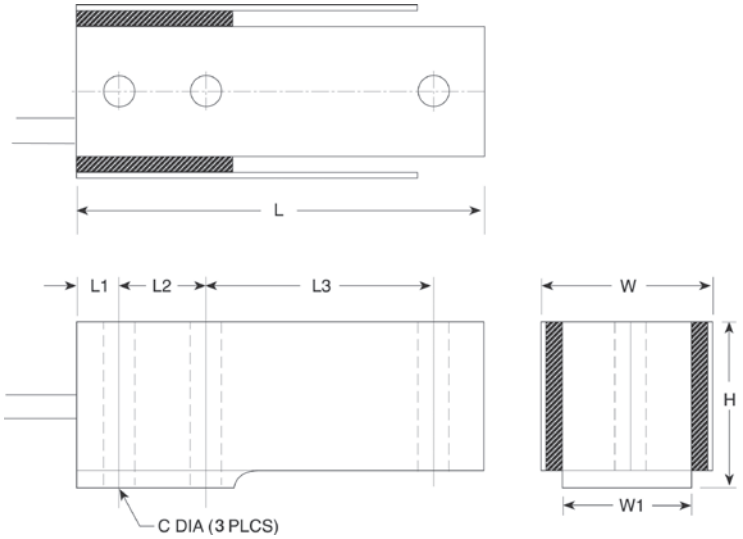
Approvals

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	C	W	W1	H	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



Interchangeable Products

INTERFACE®

MB

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