Picture is a representation of actual product

Approvals
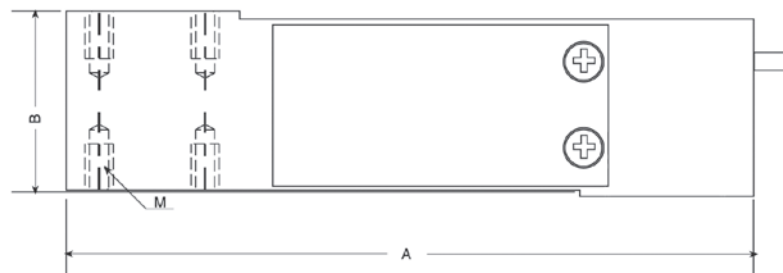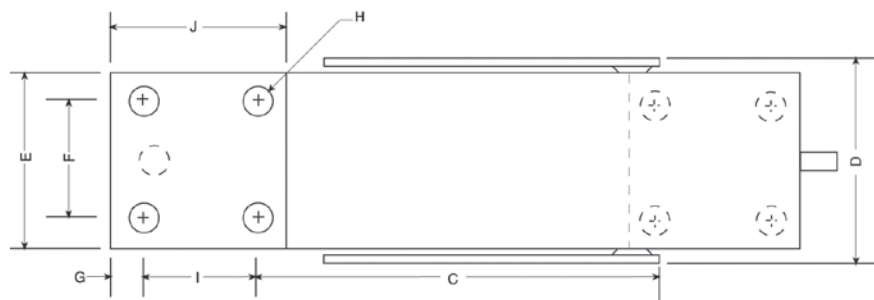

Order Information

Load Rating	Part #	Est. Weight	Price
200 kg	**47880**	3 lb	Consult
250 kg	**47881**	3 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	I	J	H	M
kg/mm											
200 to 250	150.1	39.9	86.6	43.4	38.1	25.4	6.35	25.4	38.1	1/4-20 UNC × 13 DP	1/4-28 UNF × 10 DP

Specifications

Full Scale Output:
2.0 mV/V

Output Resistance:
351 (± 5) ohm

Input Resistance:
380 (± 15) ohm

Material/Finish:
Stainless steel

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

Seal Type:
Environmentally sealed, IP64

Safe Overload:
150% full scale

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

Combined Error:
0.02% full scale

Insulation Resistance:
2,000 megohm

Deflection at Capacity:
0.015 in

Cable Length:
10 ft

Cable Diameter:
0.200 in
PVC jacket

Cable Color Code:
Green –Excitation
Black –Excitation
Red +Signal
White –Signal
Blue +Sense
Brown –Sense

Max Platform Size:
15.5 × 15.5 in

Warranty:
One-year limited

Approvals:
cFMus