

RICELAKE, RL 1010, Aluminum, NTEP Certified 1:5,000 Class III Single Cell, Potted and Unpotted, IP65/IP67



Picture is a representation of actual product.

Approvals

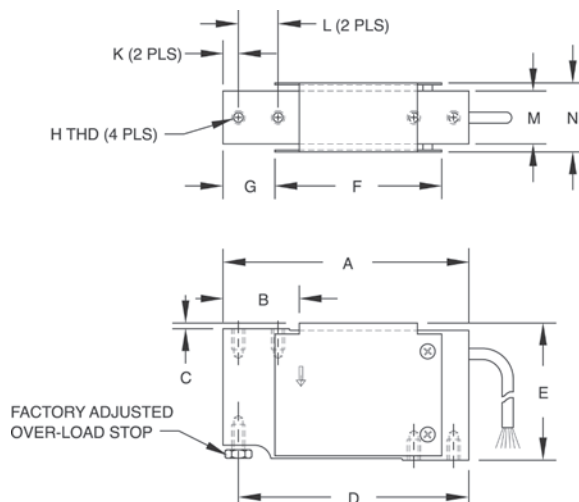


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified, Potted			
10 kg	50819	2 lb	Consult
15 kg	50820	2 lb	Consult
20 kg	50821	2 lb	Consult
30 kg	50822	2 lb	Consult
50 kg	50823	2 lb	Consult
Non-NTEP Certified, Potted			
7 kg	17529	2 lb	Consult
10 kg	17530	2 lb	Consult
15 kg	17531	2 lb	Consult
20 kg	17532	2 lb	Consult
30 kg	17533	2 lb	Consult
50 kg	17534	2 lb	Consult
90 kg	17535	2 lb	Consult
Non-NTEP Certified, Unpotted			
3 kg	17527	1 lb	Consult
5 kg	17528	1 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	K	L	M	N
kg/mm												
3 to 90	118.1	34.0	3.0	110.5	66.0	80.0	25.0	1/4-20 UNC × 13 DP	7.5	19.1	25.4	33.5



Interchangeable Products

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Specifications

Full Scale Output:
2.0 mV/V

Output Resistance:
350 (± 3) ohm, nominal

Input Resistance:
415 (± 15) ohm

Material/Finish:
Anodized aluminum

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:
Potted: IP67
Unpotted: IP65

Safe Overload:
150% at center of loading point, full scale

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

Combined Error:
0.02% full scale

Insulation Resistance:
5,000 megohm

Deflection at Capacity:
0.015 in

Cable Length:
Potted: 10ft
Unpotted: 3 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:
15.75 × 15.75 in

Warranty:
Two-year limited

Approvals:
cFMus
NTEP 00-062