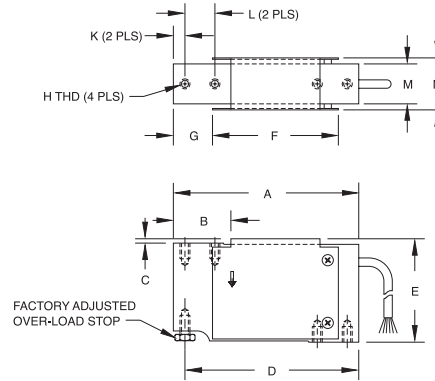




RL1010 Potted and Unpotted Single Point, Aluminum NTEP 1:5000 Class III Single Cell (Available)



RATED CAPACITY	DIMENSIONS											
	A	B	C	D	E	F	G	H	K	L	M	N
kg/millimeters												
3-90	118.1	34.0	3.0	110.5	66.0	80.0	25.0	1/4-20 UNC X 13 DP	7.5	19.1	25.4	33.5
lb/inches												
6.6-198.4	4.65	1.34	.12	4.35	2.60	3.15	.98	1/4-20 UNC X 0.50 DP	.30	.75	1.00	1.32

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V	Deflection at Capacity:	3-90 kg ≤ .4mm/.015"
Bridge Resistance:	350 ohms, nominal	Seal Type:	Potted & unpotted models available
Material/Finish:	Anodized aluminum	Cable Length:	Potted 3.1m/10', unpotted 0.9m/3"
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C	Cable Color Code:	Green + Excitation Black - Excitation Blue + Sense Brown - Sense Red + Signal White - Signal
Safe Overload:	200% at center of loading point, full scale	Warranty:	2 years
Rated Excitation:	10V DC/AC (20V maximum)		
Total Error:	.02% Full scale		
Insulation Resistance:	5000 megohms		

RL1010 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
Potted: Non-NTEP		
7 kg (15.4 lb)	17529	\$195.00
10 kg (22.1 lb)	17530	\$195.00
15 kg (33.1 lb)	17531	\$195.00
20 kg (44.1 lb)	17532	\$195.00
30 kg (66.1 lb)	17533	\$195.00
50 kg (110.2 lb)	17534	\$195.00
90 kg (198.4 lb)	17535	\$195.00
Unpotted:		
3 kg (6.6 lb)	17527	\$180.00
5 kg (11.0 lb)	17528	\$180.00
NTEP 1:5000, Potted:		
10 kg (22.1 lb)	50819	\$195.00
15 kg (33.1 lb)	50820	\$195.00
20 kg (44.1 lb)	50821	\$195.00
30 kg (66.1 lb)	50822	\$195.00
50 kg (110.2 lb)	50823	\$195.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Tedea-Huntleigh	(see page 313) 1010