

SINGLE POINT

# RLPWM15

Stainless Steel, NTEP Certified, 1:5000 Class III Single Cell, IP67



## Interchangeable Products

- HBM®  
**PW15** ..... page 257
- VPG TEDEA-HUNTLEIGH®  
**1142** ..... page 352

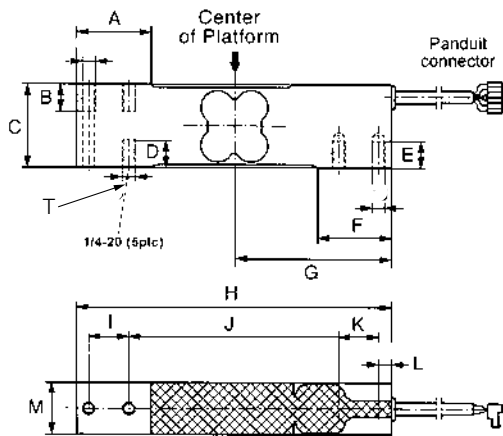
## Dimensions

Picture is a representation of actual product

Rated Capacity	A	B	C	D	E	F	G	H	I	J	K	L	M	T
kg/mm														
10 - 150	35.00	13.00	40.00	13.00	13.00	35.00	75.00	150.00	19.00	100.00	19.00	6.2	25.00	1/4-20
lb/in														
22.1 - 330.7	1.37	0.51	1.57	0.51	0.51	1.37	2.95	5.90	0.74	3.93	0.74	0.24	0.98	1/4-20

## Order Information

Load Rating	Part #	Est. Weight	Price
10 kg	119904	1 lb	Consult
15 kg	119912	1 lb	Consult
20 kg	119905	1 lb	Consult
30 kg	119906	1 lb	Consult
50 kg	119908	1 lb	Consult
75 kg	119909	1 lb	Consult
100 kg	119910	1 lb	Consult
150 kg	119911	1 lb	Consult



## Specifications

- Full Scale Output:**  
2.0 mV/V
- Bridge Resistance:**  
350 ohms, nominal
- Material/Finish:**  
Stainless steel
- Temperature:**  
Compensated range  
14°F to 104°F/-10°C to 40°C  
Operating range  
-40°F to 150°F/-40°C to 65°C
- Safe Overload:**  
150% full scale
- Rated Excitation:**  
5-10 VDC (15 V maximum)
- Total Error:**  
0.02% full scale
- Insulation Resistance:**  
1,000 megohms
- Deflection:**  
0.2 mm (0.007 in)
- Seal Type:**  
Environmentally sealed, IP67
- Cable Length:**  
3.1 m (10 ft)
- Cable Diameter:**  
0.190 PVC jacket
- Max Platform Size:**  
15 x 15 in
- Cable Color Code:**  
Blue .....+ Excitation  
Black.....- Excitation  
Green .....+ Sense  
Gray .....- Sense  
White .....+ Signal  
Red .....- Signal

**Warranty:**  
Two-year limited warranty

### Approvals:

