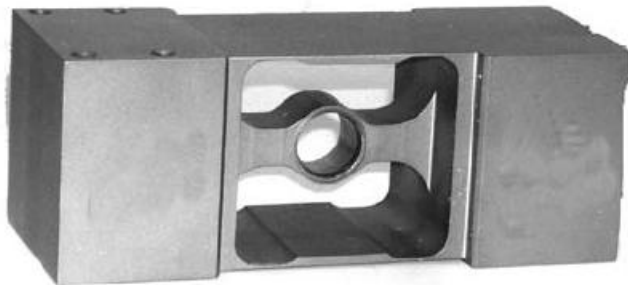


RLPCBC-60 Single Point

Stainless Steel



Picture is a representation of actual photo

STANDARD FEATURES

- Stainless steel, hermetically sealed to IP68
- NTEP approval for Class III 5000 D
- Bridge resistance: 1000 ohms
- Full scale output 2mV/V

APPROVALS



SPECIFICATIONS

FULL SCALE OUTPUT:

2.0mV/V

BRIDGE RESISTANCE:

1000 ohms, nominal

MATERIAL/FINISH:

Stainless Steel

TEMPERATURE:

Compensated temperature range
14°F to 104°F (-10°C to 40°C)

SAFE OVERLOAD:

200% of full scale

RATED EXCITATION:

10VDC (15V maximum)

TOTAL ERROR:

0.02% Full scale

INSULATION RESISTANCE:

5000 megohms

SEAL TYPE:

Hermetically sealed, IP69

CABLE LENGTH:

10ft (3m)

CABLE COLOR CODE:

Green + Excitation
Black - Excitation
Blue + Sense
Brown - Sense
Red - Signal
White + Signal

WARRANTY:

Two-year limited warranty

DIMENSIONS

**RATED
CAPACITY**
kg/mm

	L	L1	L2	W	W1	H
50-1000	190.5	107	35	73.7	50	73.7
lb/inches						
110.3-2205	7.50	4.21	1.38	2.90	1.97	2.90

LOAD RATING

PART

50kg (110.3lb)	87022
100kg (220.5lb)	87023
250kg (551.3lb)	87024
500kg (1,102.5lb)	87025
1000kg (2,205lb)	87026

