

SINGLE POINT

# RLPCBC-60

Stainless Steel, Hermetically Sealed, NTEP Certified 1:5,000 Class III Single Cell, IP69K



## APPROVALS



## Specifications

- Full Scale Output:**  
2 mv/v
- Output Resistance:**  
960 (± 50) ohm
- Input Resistance:**  
1,100 (± 50) ohm
- Material/Finish:**  
Stainless steel
- 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:**  
Hermetically sealed, IP69K
- Safe Overload:**  
200% full scale
- Safe Sideload:**  
100% full scale
- Rated Excitation:**  
5-10 VDC
- Combined Error:**  
0.020% full scale
- Insulation Resistance:**  
5,000 megohms
- Cable Length:**  
10 ft
- Cable Diameter:**  
0.196 in polyurethane jacket
- Cable Color Code:**  
Green +Excitation  
Black -Excitation  
White +Signal  
Red -Signal  
Blue +Sense  
Brown -Sense  
Yellow Shield
- Max Platform Size:**  
24 in x 24 in
- Warranty:**  
Two-year limited warranty
- Approvals:**  
FM  
NTEP

## Dimensions

Picture is a representation of actual product

Rated Capacity	L	L1	L2	W	W1	H
kg/mm						
50-1,000	190.5	107.0	35.0	73.7	50.0	73.7

## Order Information

Load Rating	Part #	Est. Weight	Price
50 kg	87022	12 lb	Consult
100 kg	87023	12 lb	Consult
250 kg	87024	13 lb	Consult
500 kg	87025	13 lb	Consult
1,000 kg	87026	15 lb	Consult

