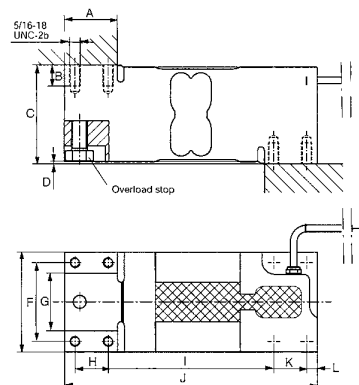


LOAD CELLS

RICE LAKE
WEIGHING SYSTEMS

RLPWM12 Single Point, Aluminum IP67, NTEP 1:5000 Class III Single Cell


Picture is a representation of actual product


SPECIFICATIONS
Full Scale Output:
2.0 mV/V

Output Resistance:
330-450 ohms, nominal

Input Resistance:
300-500

Material/Finish:
Aluminum

Temperature:
Compensated temperature range
14°F to 104°F/-10°C to 40°C

Safe Overload:
150% Full scale

Rated Excitation:
10V DC (15V maximum)

Total Error:
0.02% Full scale

Insulation Resistance:
1000 megohms

Seal Type:
Environmentally sealed, IP67

Cable Length:
3.1 m/10 ft

Cable Diameter:
.190/PVC jacket

Cable Color Code:

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

Warranty:

Two-year limited warranty

Max Platform Size:
30 in x 30 in

Approvals:

DIMENSIONS

RATED CAPACITY	A	B	C	D	E	F	H	I	J	K	L
kg/mm											
50-1000	40	16	75	1.5	76	60	25	125	191	25	8
lb/inches											
110.2-2205.0	1.57	.62	2.95	.05	2.99	2.36	.98	4.92	7.51	.98	.31

ORDER INFORMATION

LOAD RATING	PART #	PRICE
50 kg (110.2 lb)	91674	Consult
75 kg (165.4 lb)	91675	Consult
100 kg (220.5 lb)	91676	Consult
150 kg (330.7 lb)	91677	Consult
200 kg (440.9 lb)	91678	Consult
250 kg (551.2 lb)	91679	Consult
300 kg (661.4 lb)	91680	Consult
500 kg (1102.3 lb)	91681	Consult
635 kg (1400.1 lb)	91682	Consult
1000 kg (2205.0 lb)	91683	Consult

INTERCHANGEABLE PRODUCTS

MANUFACTURER	MODEL	PAGE #
*HBM®	PW12	249
VPG Tedeo-Huntleigh	1250	345
Rice Lake Weighing Systems	RL 1250	176

*Color code is different

RICE LAKE
WEIGHING SYSTEMS

 Jamieson Equipment Company
 www.jamiesonequipment.com
 toll free 800.875.0280