

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS
RLC..... page 82

Specifications

- Full Scale Output:**
2.0 mV/V
- Output Resistance:**
1,025 (± 25) ohm
- Input Resistance:**
1,110 (± 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, IP66/68
- Safe Overload:**
150% full scale
- Safe Sideload:**
100% full scale
- Rated Excitation:**
5- 10 VDC (15 V maximum)
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
5,000 megohms
- Cable Length:**
5 m (16.4 ft)
- Cable Color Code:**
Pink +Excitation
Grey -Excitation
Brown +Signal
White -Signal
- Warranty:**
One-year limited warranty
- Approvals:**
cFMus
OIML
NTEP

APPROVALS



Dimensions

Picture is a representation of actual product

Rated Capacity	D	D1	D2	D3	H	H1	H2	H3	T
T/in									
0.5-1	2.76	3.15	3.84	0.40	0.99	0.60	0.04	0.37	M6 (3 x 120°)
2-5	2.76	3.15	3.84	0.60	1.18	0.79	0.24	0.33	M6 (3 x 120°)
10	3.26	3.74	4.42	0.98	1.37	0.58	-	0.39	M6 (3 x 120°)
T/mm									
0.25-1	70.0	80.0	97.5	10.0	25.0	15.0	1.0	9.5	M6 (3 x 120°)
2-5	70.0	80.0	97.5	15.0	30.0	20.0	6.0	8.5	M6 (3 x 120°)
10	83.0	95.0	112.5	24.9	35.0	14.8	-	10.0	M6 (3 x 120°) 8 DP

Order Information: NTEP Certified

Load Rating	Part #	Est. Weight	Price
NTEP Certified			
0.5T	0.5T	36190	2 lb Consult
1T	1T	36191	2 lb Consult
2T	2T	36192	3 lb Consult
3.5T	3.5T	36193	3 lb Consult
5T	5T	36194	3 lb Consult
10T	10T	177263	6 lb Consult
OIML			
0.25T	0.25T	126714	2 lb Consult
0.5T	0.5T	126715	2 lb Consult
1T	1T	126716	2 lb Consult
2T	2T	126717	3 lb Consult
3.5T	3.5T	126718	3 lb Consult
5T	5T	126719	3 lb Consult
10T	10T	177262	3 lb Consult

Replacement Rocker Pin Set*

Load Rating (Per Module)	Part #	Price
250 kg-1T	170875	Consult
2T-5T	170876	Consult
10T	170877	Consult

*Kit includes upper cup, rocker pin and grease

