

Picture is a representation of actual product

### **Approvals**





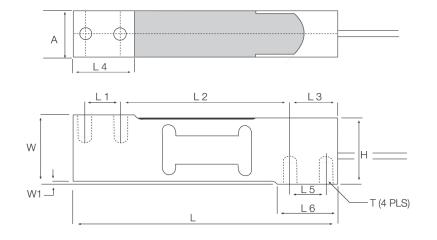


### **Order Information**

Load Rating	Part#	Est. Weight	Price
1 kg	40680	2lb	Consult
3 kg	40681	2 lb	Consult
5 kg	40682	2 lb	Consult
10 kg	40683	2lb	Consult
15 kg	40684	2 lb	Consult
20 kg	40685	2lb	Consult
30 kg	40686	2lb	Consult
50 kg	40687	2 lb	Consult
75 kg	40688	2 lb	Consult
100 kg	40689	2 lb	Consult

# **Dimensions**

Rated Capacity	A	Н	L	L1	L2	L3	L4	L5	<b>l6</b>	W	W1	т
kg/mm												
1 to 30	20.0	39.0	150.0	19.0	100.0	25.0	34.0	19.0	34.0	40.0	1.0	1/4-20 UNC
50 to 100	25.2	39.0	150.0	19.0	100.0	25.0	34.0	19.0	34.0	40.0	1.0	1/4-20 UNC



## **Interchangeable Products**

RICE LAKE WEIGHING SYSTEMS

**RL1042**.....page 163

RICE LAKE WEIGHING SYSTEMS

**RL42018A**.....page 171

# **Specifications**

### **Full Scale Output:**

2.0 mV/V

#### **Output Resistance:**

350 (± 3) ohm

Input Resistance:

415 (± 15) ohm

Material/Finish:

Aluminum

## Temperature:

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

Operating:

0 °F to 150 °F (-18 °C to 65 °C)

### Seal Type:

Environmentally sealed, IP66

# Safe Overload:

150% full scale

### **Rated Excitation:**

5 to 10 VDC (15 V maximum)

#### **Combined Error:**

0.02% full scale

### **Insulation Resistance:**

2,000 megohm

### **Deflection at Capacity:** 0.015 in

Cable Length:

## 10 ft

Cable Diameter:

#### 0.200 in PVC jacket Cable Color Code:

Green +Excitation

Black –Excitation

Red +Signal

White –Signal Blue +Sense

Brown -Sense

#### **Max Platform Size:** 16 × 16 in

## Warranty:

One-year limited

#### **Approvals:** NTEP

cFMus

OIML (Available upon request)